

Work Package 5 EU-CEG data and enhanced laboratory capacity for regulatory purposes

EU-CEG data integration from MS-Rep to local databases at national scale

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Introduction

The European Union (EU) Common Entry Gate (EUC EG) is a digital front-office mechanism by which manufacturers and importers of tobacco and related products submit key information about the products they intend to market in one or several EU Member States (MS)¹. The submitters report such information in an electronic extensible mark-up language (XML) format implemented for this purpose².

On the back-office side, MS Competent Authorities (MSCA) can access to the reported information through a secured web interface called the MS Reporting Tool (MS-Rep). Only staff from MSCA who are duly authorized to log in MS-Rep by each relevant national administrator can access to the corresponding national data warehouse hosted on European Commission (EC) servers.

MS-Rep consists in a web interface to search, browse, view, query and export data from the manufacturers' electronic submissions about their products. To fulfil the many use cases the MSCA may have to process their data, MS-Rep comprises a report repository section where, inter alia, raw XML data can be downloaded. Every month, a new set of XML files relevant to the most recent submissions is made available by EC services under MS-Rep repository for both tobacco (TP) and e-cigarette (EC) products. The Submitter details (SUB) are also updated monthly. Those XML files collections are compressed into ZIP archive files for lighter storage and easier download.

This document describes a procedure:

- 1) to transform collections of EUC EG XML files (TP, EC and SUB) into sets of Comma Separated Values (CSV) files³;
- 2) to import the latter CSV files into a Structured Query Language (SQL) database (DB) for further handling and analysis.

1. Scope and limits

This document addresses the question of EU-CEG data integration at national scale, which means that it is intended for MSCA dealing with the submissions they receive. The procedure is neither adapted for building a DB for multiple MS nor directly usable for manufacturers with the submission files they have prepared: some adjustments are needed due to discrepancies in the file or DB formats in such cases.

The procedure has been developed and tested under Microsoft Windows 10 (64 bits) as an operating system (OS), which is supposed to be currently the most common environment used by MSCA. Here again, some adjustments to other OS like MacOS or Linux would be needed.

As of the date of this report, the external software used by this procedure are open source, free to use for the intended purpose and available for download from Internet with a history of previous versions. Using a more recent version of those software in the future may cause the procedure not to work properly.

The scripts developed for this procedure (see source codes) are covered by the European Union Public Licence (EUPL-1.2 or later)⁴.

The procedure does not deal with data safety issues related to confidentiality or trade secrets contained in the EU-CEG XML submission files, and CSV or DB files derived from those XML files. It is

1 https://health.ec.europa.eu/eu-common-entry-gate-eu-ceg_en

2 https://health.ec.europa.eu/eu-common-entry-gate-eu-ceg/download-section_en

3 actually, the separator is semicolon which is most widely used in EU

4 <https://joinup.ec.europa.eu/collection/eupl/eupl-text-eupl-12>

intended to be run on a local machine with appropriate data protection relevant to each MSCA policy: password protection for the user session, controlled access to the premises and/or encrypted hard disk for a laptop...Except for downloading and installing the external software once and the EU-CEG XML files, the procedure does not need an Internet access to work. It is recommended that all files containing potentially confidential data are stored on a local machine with appropriate protection and not on a server with multiple accesses. The DB is intended for a single-user access: should many staff need to work on the same data, consider to distribute several instance copies of the same DB on the different protected local machines instead of sharing a unique DB file on a shared folder of the network.

A minimum knowledge is required about how to follow instructions to install a software, manage files and folders, and edit any file with a text editor (eg. Notepad) to customize some command line parameters. Some users may need assistance with IT skilled staff to go through this procedure with their own data.

The scripts and software can be installed and run on a client machine without administrator's rights.

2. Software download and installation

Your machine should have Java installed already. If not, proceed with the installation from <https://www.java.com/download/manual.jsp>.

The external software is provided with the scripts through euceg.zip archive available from the JATC2 CircaBC repository⁵.

You may want to download yourself more recent versions of the external software:

- Saxonica: <https://www.saxonica.com/download/java.xml> (select SaxonJ-HE 12.4 / SaxonHE12-4J.zip or a more recent stable version);
- SQLite: <https://www.sqlite.org/download.html> (in the Precompiled Binaries for Windows, choose the 64 bit command-line tools sqlite-tools-win-x64-xxxxxxxx.zip version 3.44.2.0 or higher, comprising the command-line shell program sqlite3.exe).

Unzip euceg.zip into any folder.

The default (and preferred) path is c:\euceg. Should you need to unzip it in another folder, try to find a short and simple path: you will have to edit some script files.

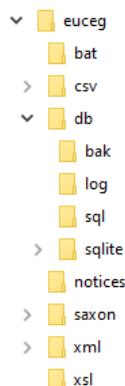


Figure 1. Subfolders structure of euceg.zip. Saxonica and SQLite software are respectively located into <saxon> and <sqlite> folders.

5 <https://circabc.europa.eu/ui/group/0fa614cf-8769-4f8d-b81e-e5cd7c837185>

Other software below are not mandatory to run the procedure but might be useful (choose portable versions):

- Notepad++ (<https://notepad-plus-plus.org/>) to edit the scripts;
- SpinZip (<https://www.dcmembers.com/skwire/download/spinzip/>) to cut a large zip file into smaller pieces;
- SQLite Studio (<https://sqlitestudio.pl/>) as a desktop application for browsing and editing SQLite database files.

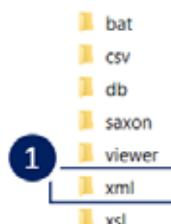
3. From EU-CEG MS-Rep XML submissions to CSV tables

In this first step, let's convert a collection of XML files located in a folder or a zip archive into a set of CSV files. Each XML file represents a version of any product (EC or TP) or submitter details (SUB) submission. After conversion, each CSV file will represent a data table as a consistent set of information (columns) on several submissions (rows).

From the MS-Rep reports repository section, download:

- xx-FULL_HISTORY_ECIG_DELTA_ddmmyy.zip for EC;
- xx-FULL_HISTORY_TOBACCO_DELTA_ddmmyy.zip for TP;
- Full_SUBMITTERS_at_yyyy_mmm_dd.zip for SUB.

You may want to download such zip files for several months.



Move those files into the <xml> subfolder of <euceg> folder.



In the <bat> subfolder, right click on the EC-1-xml-to-csv.bat (resp. TP-1-xml-to-csv.bat) and select edit (or drag and drop the BAT file into a Notepad++ window).

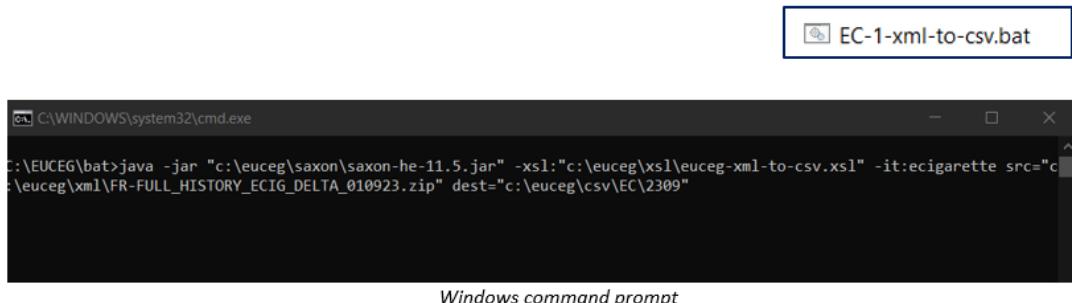
Customize the command lines to your own configuration (as presented below), save and close.

```
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\eu-ceg-xml-to-csv.xsl" -it:ecigarette  
src="c:\euceg\xml\FR-FULL_HISTORY_ECIG_DELTA_011223.zip" dest="c:\euceg\csv\EC\2312"
```

```
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\eu-ceg-xml-to-csv.xsl" -it:tobacco  
src="c:\euceg\xml\FR-FULL_HISTORY_TOBACCO_DELTA_011223.zip" dest="c:\euceg\csv\"
```

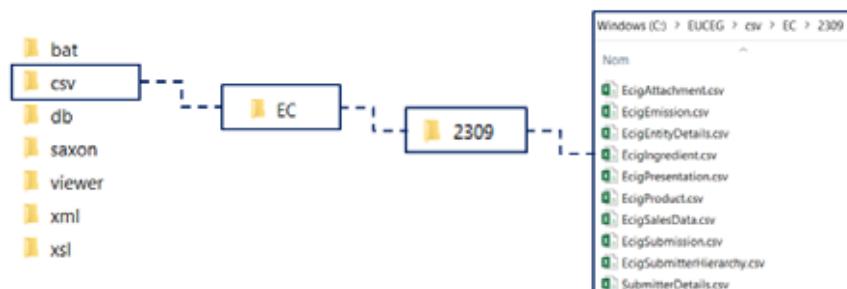
TP\2312"

```
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\euceg-xml-to-csv.xsl" -it:submitter  
src="c:\euceg\xml\FR-Full_SUBMITTERS_at_2023_DEC_01.zip" dest="c:\euceg\csv\SUB\2312"
```



Windows command prompt

In the <bat> folder, double-click on the EC-1-xml-to-csv.bat (resp. TP-1-xml-to-csv.bat) to run it. The Windows command prompt will open and the script will scroll. Press any key at the end to close the window.



The CSV are generated in the <csv> folder (example above for EC).

For any given month, each couple of zip files (EC/SUB, resp. TP/SUB) will provide a subfolder containing 10 (resp. 11) CSV files with the same names. Indeed, since the CSV file names are generic and to avoid overwriting when processing multiple XML zip archives, it is important to organize them into subfolders like <csv>\EC\yyymm (resp. <csv>\TP\yyymm).

After multiple tests, we did not experience any crash of the XML (ZIP) to CSV conversion when working with monthly history zip files.

Crashes may occur when dealing with large zip archives. In such a situation, you need to make smaller zip files (~400Mb max) using a specific utility before processing them.

CSV files can be imported for viewing and for further analyses in many systems. Double-clicking on one of them should open it properly into Excel (if installed). If it does not occur, use the import assistant and select UTF8 character set, semicolon as column separator and dot as decimal separator.

Nevertheless, CSV files represent data tables which are small pieces of the information contained in the submissions. Indeed, several submissions can be browsed at once in a CSV file but only from a given point of view: submitter, product, presentation, ingredient, emissions...

Each CSV file represent a table and the different tables have to be mapped together to get complete information: this is the purpose of building a database.

4. From CSV tables to a SQLite database

It is assumed that one or several set of CSV files were previously created into subfolders like <csv>\EC\yymm (resp. <csv>\TP\yymm).

```
The system cannot find the path specified.  
  8 file(s) copied.  
importing c:\euceg\csv\EC\2009\SubmitterDetails.csv [1]  
importing c:\euceg\csv\EC\2009\Attachment.csv [1]  
importing c:\euceg\csv\EC\2009\Lightmission.csv [1]  
importing c:\euceg\csv\EC\2009\LightQualityDetails.csv [1]  
importing c:\euceg\csv\EC\2009\LightIngredient.csv [1]  
importing c:\euceg\csv\EC\2009\LightRepresentation.csv [1]  
importing c:\euceg\csv\EC\2009\LightProduct.csv [1]  
importing c:\euceg\csv\EC\2009\DigitalData.csv [1]  
importing c:\euceg\csv\EC\2009\LightMission.csv [1]  
importing c:\euceg\csv\EC\2009\LightMissionHierarchy.csv [1]
```

EC-2-import.bat 2 Press any key to continue . . .

Windows command prompt

In the <bat> subfolder, double-click on EC-2-import.bat (resp. TP-2-import.bat) to run it. The Windows command prompt will open and the script will scroll. Press any key at the end to close the window.

Attention: before launching it, you may need to edit such a BAT file with a text editor to provide the path for <euceg> folder (default c:\euceg) and <csv> subfolder (default c:\euceg\csv\EC, resp. c:\euceg\csv\TP).

```
REPLACE INTO Details  
SELECT 'LightProducts', COUNT(ProductID) FROM LightMission WHERE LightType='Product';  
REPLACE INTO Details  
SELECT 'LightAttachments', COUNT(AttachmentID) FROM LightMission WHERE LightType='Attachment';  
REPLACE INTO Details  
SELECT 'LightIngredients', COUNT(IngredientID) FROM LightMission WHERE LightType='Ingredient';  
REPLACE INTO Details  
SELECT 'LightRepresentations', COUNT(RepresentationID) FROM LightMission WHERE LightType='Representation';  
REPLACE INTO Details  
SELECT 'LightAttachments', COUNT(AttachmentID) FROM LightAttachments;  
REPLACE INTO Details  
SELECT 'Attachments', COUNT(AttachmentID) FROM Attachments;  
COMMIT TRANSACTION;  
PRAGMA foreign_keys = on;  
cache off;  
drop index;
```

EC-3-cleanup.bat 3 Press any key to continue . . .

Windows command prompt

In the <bat> subfolder, double-click on EC-3-cleanup.bat (resp. TP-3-cleanup.bat) to run it. The Windows command prompt will open and the script will scroll. Press any key at the end to close the window.

Attention: before launching it, you may need to edit such a BAT file with a text editor to provide the path for <euceg> folder (default c:\euceg).

Name	DbParam	DbValue
log	MaplingSubstVersion	2023-03-22
ref	Author	euceg@anses.fr
sql	SchemaVersion	2023-03-10
sqlite	FirstSubmission	2016-06-17 16:34
EC.db	LastSubmission	2023-08-31 18:47:36
TP.db		

In the <db> folder, the database EC.db (resp. TP.db) is (created for the first time), populated with new data coming from imported CSV and updated (eg. duplicates removal).

SQLite database files can be viewed by several tools like SQLite Studio. This is the purpose of JATC2-D5.4 to provide EU-CEG Viewer, a dashboard tool to explore this data.

5. Source code: euceg-xml-to-csv.xsl

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:uf="http://www.user-defined-functions.org">
<!--

euceg-xml-to-csv.xsl version 2023-12-01

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or later
You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-eupl-
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Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do
not accept any responsibility for use that may be made of the information it contains.

This XSL uses Saxonica Home Edition Java platform SaxonJ-HE v > 11.5
(https://www.saxonica.com/download/java.xml)

USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:ecigarette
src="<path-to_xx-FULL_HISTORY_ECIG_DELTA_ddmmyy.zip>" dest="<path-to_destination-folder-for-EC-CSV>"
USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:tobacco
src="<path-to_xx-FULL_HISTORY_TOBACCO_DELTA_ddmmyy.zip>" dest="<path-to_destination-folder-for-TP-
CSV>""
USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:submitter
src="<path-to_Full_SUBMITTERS_at_yyyy_mmm_dd.zip>" dest="<path-to_destination-folder-for-SUBMITTERS-
CSV>""

-->
    <xsl:output method="text" byte-order-mark="yes" encoding="UTF-8" omit-xml-declaration="yes"
indent="no"/>
    <xsl:strip-space elements="*"/>
    <xsl:param name="src" required="yes"/>
    <xsl:param name="dest" required="yes"/>
    <xsl:variable name="sep"><xsl:text>;</xsl:text></xsl:variable>
    <xsl:variable name="LF"><xsl:text>\n</xsl:text></xsl:variable>
    <xsl:variable name="rsep"><xsl:text>,;</xsl:text></xsl:variable>
    <xsl:variable name="apos"><xsl:text>'</xsl:text></xsl:variable>
    <xsl:variable name="input-docs" select="collection(iri-to-uri(concat('file:///',
translate($src, '\', '/), '?select=*.xml')))">
    <xsl:variable name="output-folder" select="iri-to-uri(concat('file:///',
translate($dest,
'\', '/)))"/>
    <xsl:function name="uf:iso-date">
        <xsl:param name="d"/>
        <xsl:choose>
            <xsl:when test="string-length($d) = 16">
                <xsl:sequence select="concat(substring($d, 7, 4), '-', substring($d,
4, 2), '-', substring($d, 1, 2), ' ', substring($d, 12, 2), ':', substring($d, 15, 2))"/>
            </xsl:when>
            <xsl:otherwise>
                <xsl:sequence select="concat(substring($d, 7, 4), '-', substring($d,
4, 2), '-', substring($d, 1, 2), ' ', substring($d, 12, 2), ':', substring($d, 15, 2),
':', substring($d, 18, 2))"/>
            </xsl:otherwise>
        </xsl:choose>
    </xsl:function>
    <xsl:function name="uf:id-date">
        <xsl:param name="d"/>
        <xsl:sequence select="concat(substring($d, 9, 2), substring($d, 4, 2), substring($d,
1, 2), substring($d, 12, 2), substring($d, 15, 2))"/>
    </xsl:function>
    <xsl:function name="uf:new-id-date">
        <xsl:param name="d"/>
```

```

        <xsl:sequence select="concat(substring($d, 9, 2), substring($d, 4, 2), substring($d, 1, 2), substring($d, 12, 2), substring($d, 15, 2), substring($d, 18, 2))"/>
    </xsl:function>
    <xsl:function name="uf:bool">
        <xsl:param name="s"/>
        <xsl:sequence select="if ($s='true') then 1 else 0"/>
    </xsl:function>
    <xsl:function name="uf:norm">
        <xsl:param name="s"/>
        <xsl:sequence select="translate(normalize-space($s), concat('"', $sep, '&#x2028;'), concat($apos, $rsep, '_'))"/>
        <!-- <xsl:sequence select="replace(normalize-space($s), '"', concat('"','"'))"/> -->
    </xsl:function>
    <!-- ECIGARETTE -->
    <xsl:template name="ecigarette">
        <xsl:result-document href="{{$output-folder}}/{'EcigSubmission.csv'}">
            <xsl:value-of select="concat('SubmissionID', $sep)"/>
            <xsl:value-of select="concat('NewSubmissionID', $sep)"/>
            <xsl:value-of select="concat('SubmitterID', $sep)"/>
            <xsl:value-of select="concat('ProductID', $sep)"/>
            <xsl:value-of select="concat('SubmissionDate', $sep)"/>
            <xsl:value-of select="concat('Version', $sep)"/>
            <xsl:value-of select="concat('List', $sep)"/>
            <xsl:value-of select="concat('SubmissionType', $sep)"/>
            <xsl:value-of select="concat('GeneralComment', $LF)"/>
            <xsl:for-each select="$input-docs">
                <xsl:value-of select="concat(//ProductID, '-', uf:id-date(//@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(), '/')[-1][last()], '[.]')[3], '00000')), $sep)"/>
                <xsl:if test="string-length(//@submission_date)=19">
                    <xsl:value-of select="concat(//ProductID, '-', uf:new-id-date(//@submission_date))"/>
                </xsl:if>
                <xsl:value-of select="$sep"/>
                <xsl:value-of select="concat(//Submitter/@submitterID, $sep)"/>
                <xsl:value-of select="concat(//ProductID, $sep)"/>
                <xsl:value-of select="concat(uf:iso-date(//@submission_date), $sep)"/>
                <xsl:value-of select="concat(number(tokenize(tokenize(base-uri(), '/')[-1][last()], '[.]')[3]), $sep)"/>
                <xsl:value-of select="concat(tokenize(tokenize(base-uri(), '/')[-1][last()], '_')[4], $sep)"/>
                <xsl:value-of select="concat(//SubmissionType, $sep)"/>
                <xsl:value-of select="concat(uf:norm(//GeneralComment), $LF)"/>
            </xsl:for-each>
        </xsl:result-document>
        <xsl:result-document href="{{$output-folder}}/{'EcigSubmitterHierarchy.csv'}">
            <xsl:value-of select="concat('SubmissionID', $sep)"/>
            <xsl:value-of select="concat('SubmitterID', $sep)"/>
            <xsl:value-of select="concat('SubmitterType', $sep)"/>
            <xsl:value-of select="concat('HasParent', $sep)"/>
            <xsl:value-of select="concat('HasAffiliates', $sep)"/>
            <xsl:value-of select="concat('HasEnterer', $sep)"/>
            <xsl:value-of select="concat('HasNaturalLegalRepresentative', $LF)"/>
            <xsl:for-each select="$input-docs">
                <xsl:value-of select="concat(//ProductID, '-', uf:id-date(//@submission_date), '-', format-number(number(tokenize(tokenize(base-uri(), '/')[-1][last()], '[.]')[3], '00000')), $sep)"/>
                <xsl:value-of select="concat(//Submitter/@submitterID, $sep)"/>
                <xsl:value-of select="concat(//SubmitterType, $sep)"/>
                <xsl:value-of select="concat(uf:bool(//HasParent), $sep)"/>
                <xsl:value-of select="concat(uf:bool(//HasAffiliates), $sep)"/>
                <xsl:value-of select="concat(uf:bool(//HasEnterer), $sep)"/>
                <xsl:if test="//HasNaturalLegalRepresentative[node()]">
                    <xsl:value-of
select="uf:bool(//HasNaturalLegalRepresentative)"/>
                    </xsl:if>
                    <xsl:value-of select="$LF"/>
                </xsl:for-each>
            </xsl:result-document>
            <xsl:result-document href="{{$output-folder}}/{'EcigEntityDetails.csv'}">
                <xsl:value-of select="concat('SubmissionID', $sep)"/>
                <xsl:value-of select="concat('SubmitterID', $sep)"/>
                <xsl:value-of select="concat('ProductID', $sep)"/>
                <xsl:value-of select="concat('RefersTo', $sep)"/>
                <xsl:value-of select="concat('ItemCount', $sep)"/>
                <xsl:value-of select="concat('EntityType', $sep)"/>
                <xsl:value-of select="concat('EntityID', $sep)"/>

```

```

<xsl:value-of select="concat('Name', $sep)"/>
<xsl:value-of select="concat('Address', $sep)"/>
<xsl:value-of select="concat('Country', $sep)"/>
<xsl:value-of select="concat('PhoneNumber', $sep)"/>
<xsl:value-of select="concat('Email', $LF)"/>
<xsl:for-each select="$input-docs">
    <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(@submission_date, '-'), format-number(number(tokenize(tokenize(base-uri(),
'/')/last(), '[.]')[1], '_')[3]), '00000')"/>
    <xsl:variable name="submitter" select="//Submitter/@submitterID"/>
    <xsl:variable name="product" select="//ProductID"/>
    <xsl:for-each select="//Parent">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Submitter', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('Parent', $sep)"/>
        <xsl:value-of select="concat(@submitterID, $sep)"/>
        <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
        <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//Affiliate">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Submitter', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('Affiliate', $sep)"/>
        <xsl:value-of select="concat(@submitterID, $sep)"/>
        <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
        <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//Enterer">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Submitter', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('Enterer', $sep)"/>
        <xsl:value-of select="concat(@submitterID, $sep)"/>
        <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
        <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//NaturalLegalRepresentative">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Submitter', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('NaturalLegalRepresentative',
$sep)"/>
        <xsl:value-of select="concat(@submitterID, $sep)"/>
        <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
        <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//Manufacturer">
        <xsl:variable name="manct">
            <xsl:number count="Manufacturer"/>
        </xsl:variable>
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="concat($manct, $sep)"/>
        <xsl:value-of select="concat('Manufacturer', $sep)"/>
    </xsl:for-each>

```

```

        <xsl:value-of select="concat(@submitterID, $sep)"/>
        <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Email), $LF)"/>
        <xsl:for-each
select="ProductionSiteAddresses/ProductionSiteAddress">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('Manufacturer', $sep)"/>
            <xsl:value-of select="concat($manct, $sep)"/>
            <xsl:value-of select="concat('ProductionSite', $sep)"/>
            <xsl:value-of select="$sep"/>
            <xsl:value-of select="concat(uf:norm(..../Name),
$sep)"/>
            <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
            <xsl:value-of select="concat(Country, $sep)"/>
            <xsl:value-of select="concat(uf:norm(PhoneNumber),
$sep)"/>
            <xsl:value-of select="concat(uf:norm(Email), $LF)"/>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="{{$output-folder}}/{'EcigProduct.csv'}">
        <xsl:value-of select="concat('SubmissionID', $sep)"/>
        <xsl:value-of select="concat('SubmitterID', $sep)"/>
        <xsl:value-of select="concat('ProductID', $sep)"/>
        <xsl:value-of select="concat('PreviousProductID', $sep)"/>
        <xsl:value-of select="concat('OtherProductsExist', $sep)"/>
        <xsl:value-of select="concat('OtherProducts', $sep)"/>
        <xsl:value-of select="concat('SameCompositionProductsExist', $sep)"/>
        <xsl:value-of select="concat('SameCompositionProducts', $sep)"/>
        <xsl:value-of select="concat('ProductType', $sep)"/>
        <xsl:value-of select="concat('Weight', $sep)"/>
        <xsl:value-of select="concat('Volume', $sep)"/>
        <xsl:value-of select="concat('ClpClassification', $sep)"/>
        <xsl:value-of select="concat('Description', $sep)"/>
        <xsl:value-of select="concat('IdentificationEcigDevice', $sep)"/>
        <xsl:value-of select="concat('LiquidVolumeCapacity', $sep)"/>
        <xsl:value-of select="concat('NicotineConcentration', $sep)"/>
        <xsl:value-of select="concat('BatteryType', $sep)"/>
        <xsl:value-of select="concat('BatteryCapacity', $sep)"/>
        <xsl:value-of select="concat('VoltageWattageAdjustable', $sep)"/>
        <xsl:value-of select="concat('Voltage', $sep)"/>
        <xsl:value-of select="concat('VoltageLowerRange', $sep)"/>
        <xsl:value-of select="concat('VoltageUpperRange', $sep)"/>
        <xsl:value-of select="concat('Wattage', $sep)"/>
        <xsl:value-of select="concat('WattageLowerRange', $sep)"/>
        <xsl:value-of select="concat('WattageUpperRange', $sep)"/>
        <xsl:value-of select="concat('AirflowAdjustable', $sep)"/>
        <xsl:value-of select="concat('WickChangeable', $sep)"/>
        <xsl:value-of select="concat('Microprocessor', $sep)"/>
        <xsl:value-of select="concat('CoilComposition', $sep)"/>
        <xsl:value-of select="concat('ProductionConformity', $sep)"/>
        <xsl:value-of select="concat('QualitySafety', $sep)"/>
        <xsl:value-of select="concat('ChildTamperProof', $sep)"/>
        <xsl:value-of select="concat('HighPurity', $sep)"/>
        <xsl:value-of select="concat('NonRisk', $sep)"/>
        <xsl:value-of select="concat('ConsistentDosing', $sep)"/>
        <xsl:value-of select="concat('CoilResistance', $LF)"/>
        <xsl:for-each select="$input-docs">
            <xsl:value-of select="concat(//ProductID, '-', uf:id-
date(//@submission_date), '-',
format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/') [last()], '[.]')[1], '_')[3]), '00000'), $sep)"/>
            <xsl:value-of select="concat(//Submitter/@submitterID, $sep)"/>
            <xsl:value-of select="concat(//ProductID, $sep)"/>
            <xsl:value-of select="concat(//PreviousProductID, $sep)"/>
            <xsl:value-of select="concat(uf:bool(//OtherProductsExist), $sep)"/>
            <xsl:variable name="OtherProducts">
                <xsl:value-of select="//OtherProducts/ProductIdentification"
separator="|"/>
            </xsl:variable>
            <xsl:value-of select="concat(uf:norm($OtherProducts), $sep)"/>
            <xsl:value-of select="concat(uf:bool(//SameCompositionProductsExist), $sep)"/>
        </xsl:for-each>
    </xsl:result-document>

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        <xsl:variable name="SameCompositionProducts">
            <xsl:value-of
select="//SameCompositionProducts/ProductIdentification" separator="|"/>
        </xsl:variable>
        <xsl:value-of select="concat(uf:norm($SameCompositionProducts) ,
$sep)" />
        <xsl:value-of select="concat(//ProductType, $sep)" />
        <xsl:value-of select="concat(//Weight, $sep)" />
        <xsl:value-of select="concat(//Volume, $sep)" />
        <xsl:value-of select="concat(uf:norm(//ClpClassification), $sep)" />
        <xsl:value-of select="concat(uf:norm(//Description), $sep)" />
        <xsl:value-of select="concat(uf:norm(//IdentificationEcigDevice) ,
$sep)" />
        <xsl:value-of select="concat(//LiquidVolumeCapacity, $sep)" />
        <xsl:value-of select="concat(uf:norm(//NicotineConcentration) ,
$sep)" />
        <xsl:value-of select="concat(uf:norm(//BatteryType), $sep)" />
        <xsl:value-of select="concat(//BatteryCapacity, $sep)" />
        <xsl:value-of select="concat(//VoltageWattageAdjustable, $sep)" />
        <xsl:value-of select="concat(//Voltage, $sep)" />
        <xsl:value-of select="concat(//VoltageLowerRange, $sep)" />
        <xsl:value-of select="concat(//VoltageUpperRange, $sep)" />
        <xsl:value-of select="concat(//Wattage, $sep)" />
        <xsl:value-of select="concat(//WattageLowerRange, $sep)" />
        <xsl:value-of select="concat(//WattageUpperRange, $sep)" />
        <xsl:if test="//AirflowAdjustable[node()]">
            <xsl:value-of select="uf:bool(//AirflowAdjustable)" />
        </xsl:if>
        <xsl:value-of select="$sep" />
        <xsl:if test="//WickChangeable[node()]">
            <xsl:value-of select="uf:bool(//WickChangeable)" />
        </xsl:if>
        <xsl:value-of select="$sep" />
        <xsl:if test="//Microprocessor[node()]">
            <xsl:value-of select="uf:bool(//Microprocessor)" />
        </xsl:if>
        <xsl:value-of select="$sep" />
        <xsl:value-of select="concat(uf:norm(//CoilComposition), $sep)" />
        <xsl:value-of select="concat(uf:bool(//ProductionConformity), $sep)" />
        <xsl:value-of select="concat(uf:bool(//QualitySafety), $sep)" />
        <xsl:value-of select="concat(uf:bool(//ChildTamperProof), $sep)" />
        <xsl:value-of select="concat(uf:bool(//HighPurity), $sep)" />
        <xsl:value-of select="concat(uf:bool(//NonRisk), $sep)" />
        <xsl:value-of select="concat(uf:bool(//ConsistentDosing), $sep)" />
        <xsl:value-of select="concat(//CoilResistance, $LF)" />
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="${output-folder}/{'EcigPresentation.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)" />
    <xsl:value-of select="concat('SubmitterID', $sep)" />
    <xsl:value-of select="concat('ProductID', $sep)" />
    <xsl:value-of select="concat('PresentationCount', $sep)" />
    <xsl:value-of select="concat('NationalMarket', $sep)" />
    <xsl:value-of select="concat('NationalComment', $sep)" />
    <xsl:value-of select="concat('BrandName', $sep)" />
    <xsl:value-of select="concat('BrandSubtypeNameExists', $sep)" />
    <xsl:value-of select="concat('BrandSubtypeName', $sep)" />
    <xsl:value-of select="concat('LaunchDate', $sep)" />
    <xsl:value-of select="concat('WithdrawalIndication', $sep)" />
    <xsl:value-of select="concat('WithdrawalDate', $sep)" />
    <xsl:value-of select="concat('ProductNumberType', $sep)" />
    <xsl:value-of select="concat('ProductNumber', $sep)" />
    <xsl:value-of select="concat('PackageUnits', $LF)" />
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-' ,
uf:id-date(@submission_date, '-', format-number(number(tokenize(tokenize(tokenize(base-uri() ,
'/' )[last()], '[.]')[1], '_')[3]), '00000')))" />
        <xsl:variable name="submitter" select="//Submitter/@submitterID" />
        <xsl:variable name="product" select="//ProductID" />
        <xsl:for-each select="//Presentation">
            <xsl:variable name="presct">
                <xsl:number count="Presentation" />
            </xsl:variable>
            <xsl:value-of select="concat($submission, $sep)" />
            <xsl:value-of select="concat($submitter, $sep)" />
            <xsl:value-of select="concat($product, $sep)" />
            <xsl:value-of select="concat($presct, $sep)" />
            <xsl:value-of select="concat(NationalMarket, $sep)" />

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        <xsl:value-of select="concat(uf:norm(NationalComment),
$sep)"/>
        <xsl:value-of select="concat(uf:norm(BrandName), $sep)"/>
        <xsl:value-of select="concat(uf:bool(BrandSubtypeNameExists),
$sep)"/>
        <xsl:value-of select="concat(uf:norm(BrandSubtypeName),
$sep)"/>
        <xsl:value-of select="concat(format-date(LaunchDate, '[Y0001]-
[M01]-[D01]'), $sep)"/>
        <xsl:value-of select="concat(uf:bool(WithdrawalIndication),
$sep)"/>
        <xsl:if test="WithdrawalDate[node()]">
            <xsl:value-of select="format-date(WithdrawalDate,
' [Y0001]-[M01]-[D01]')"/>
        </xsl:if>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat(ProductNumberType, $sep)"/>
        <xsl:value-of select="concat(uf:norm(ProductNumber), $sep)"/>
        <xsl:value-of select="concat(PackageUnits, $LF)"/>
    </xsl:for-each>
</xsl:for-each>
</xsl:result-document>
<xsl:result-document href="{$output-folder}/{'EcigSalesData.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('SubmitterID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('PresentationCount', $sep)"/>
    <xsl:value-of select="concat('NationalMarket', $sep)"/>
    <xsl:value-of select="concat('Year', $sep)"/>
    <xsl:value-of select="concat('SalesVolume', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(//@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/')/last(), '[.]')[1], '_')[3]), '00000'))"/>
        <xsl:variable name="submitter" select="//Submitter/@submitterID"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//Presentation">
            <xsl:variable name="presct">
                <xsl:number count="Presentation"/>
            </xsl:variable>
            <xsl:for-each select="//AnnualSalesData">
                <xsl:value-of select="concat($submission, $sep)"/>
                <xsl:value-of select="concat($submitter, $sep)"/>
                <xsl:value-of select="concat($product, $sep)"/>
                <xsl:value-of select="concat($presct, $sep)"/>
                <xsl:value-of select="concat(..../NationalMarket,
$sep)"/>
                <xsl:value-of select="concat(substring(Year, 1, 4),
$sep)"/>
                <xsl:value-of select="concat(SalesVolume, $LF)"/>
            </xsl:for-each>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="{$output-folder}/{'EcigIngredient.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('IngredientCount', $sep)"/>
    <xsl:value-of select="concat('Name', $sep)"/>
    <xsl:value-of select="concat('CasNumberExists', $sep)"/>
    <xsl:value-of select="concat('CasNumber', $sep)"/>
    <xsl:value-of select="concat('AdditionalCasNumbers', $sep)"/>
    <xsl:value-of select="concat('FemaNumber', $sep)"/>
    <xsl:value-of select="concat('AdditiveNumber', $sep)"/>
    <xsl:value-of select="concat('FlNumber', $sep)"/>
    <xsl:value-of select="concat('EcNumber', $sep)"/>
    <xsl:value-of select="concat('OtherNumber', $sep)"/>
    <xsl:value-of select="concat('RecipeQuantity', $sep)"/>
    <xsl:value-of select="concat('Functions', $sep)"/>
    <xsl:value-of select="concat('FunctionOther', $sep)"/>
    <xsl:value-of select="concat('ToxicityStatus', $sep)"/>
    <xsl:value-of select="concat('ReachRegistration', $sep)"/>
    <xsl:value-of select="concat('ReachRegistrationNumber', $sep)"/>
    <xsl:value-of select="concat('ClpWhetherClassification', $sep)"/>
    <xsl:value-of select="concat('ClpAcuteToxOral', $sep)"/>
    <xsl:value-of select="concat('ClpAcuteToxDermal', $sep)"/>
    <xsl:value-of select="concat('ClpAcuteToxInhalation', $sep)"/>
    <xsl:value-of select="concat('ClpSkinCorrosiveIrritant', $sep)"/>

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<xsl:value-of select="concat('ClpEyeDamageIrritation', $sep)"/>
<xsl:value-of select="concat('ClpRespiratorySensitisation', $sep)"/>
<xsl:value-of select="concat('ClpSkinSensitisation', $sep)"/>
<xsl:value-of select="concat('ClpMutagenGenotox', $sep)"/>
<xsl:value-of select="concat('ClpCarcinogenicity', $sep)"/>
<xsl:value-of select="concat('ClpReproductiveTox', $sep)"/>
<xsl:value-of select="concat('ClpStot', $sep)"/>
<xsl:value-of select="concat('ClpStotDescription', $sep)"/>
<xsl:value-of select="concat('ClpAspirationTox', $sep)"/>
<xsl:value-of select="concat('ToxicologicalDataAvailable', $sep)"/>
<xsl:value-of select="concat('ToxEmission', $sep)"/>
<xsl:value-of select="concat('ToxCmr', $sep)"/>
<xsl:value-of select="concat('ToxCardioPulmonary', $sep)"/>
<xsl:value-of select="concat('ToxAddictive', $sep)"/>
<xsl:value-of select="concat('ToxOther', $sep)"/>
<xsl:value-of select="concat('IdentificationRefillContainerCartridge',
$LF)"/>
<xsl:for-each select="$input-docs">
    <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(@@submission_date), '-', format-number(number(tokenize(tokenize(base-uri(),
'/') [last()], '[.']) [1], '_') [3]), '00000'))"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//Ingredient">
            <xsl:variable name="ingct">
                <xsl:number count="Ingredient"/>
            </xsl:variable>
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat($ingct, $sep)"/>
            <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
            <xsl:value-of select="concat(uf:bool(CasNumberExists),
$sep)"/>
            <xsl:value-of select="concat(uf:norm(CasNumber), $sep)"/>
            <xsl:variable name="AdditionalCasNumbers">
                <xsl:value-of select="AdditionalCasNumbers/CasNumber"
separator="|"/>
            </xsl:variable>
            <xsl:value-of select="concat(uf:norm($AdditionalCasNumbers),
$sep)"/>
            <xsl:value-of select="concat(uf:norm(FemaNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(AdditiveNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(FlNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(EcNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(OtherNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(RecipeQuantity), $sep)"/>
            <xsl:variable name="Functions">
                <xsl:value-of select="Functions/Function"
separator="|"/>
            </xsl:variable>
            <xsl:value-of select="concat(uf:norm($Functions), $sep)"/>
            <xsl:value-of select="concat(uf:norm(FunctionOther), $sep)"/>
            <xsl:value-of select="concat(ToxicityStatus, $sep)"/>
            <xsl:value-of select="concat(ReachRegistration, $sep)"/>
            <xsl:value-of select="concat(uf:norm(ReachRegistrationNumber),
$sep)"/>
            <xsl:value-of
select="concat(uf:bool(ClpWhetherClassification), $sep)"/>
            <xsl:value-of select="concat(ClpAcuteToxOral, $sep)"/>
            <xsl:value-of select="concat(ClpAcuteToxDermal, $sep)"/>
            <xsl:value-of select="concat(ClpAcuteToxInhalation, $sep)"/>
            <xsl:value-of select="concat(ClpSkinCorrosiveIrritant,
$sep)"/>
            <xsl:value-of select="concat(ClpEyeDamageIrritation, $sep)"/>
            <xsl:value-of select="concat(ClpRespiratorySensitisation,
$sep)"/>
            <xsl:value-of select="concat(ClpSkinSensitisation, $sep)"/>
            <xsl:value-of select="concat(ClpMutagenGenotox, $sep)"/>
            <xsl:value-of select="concat(ClpCarcinogenicity, $sep)"/>
            <xsl:value-of select="concat(ClpReproductiveTox, $sep)"/>
            <xsl:value-of select="concat(ClpStot, $sep)"/>
            <xsl:value-of select="concat(uf:norm(ClpStotDescription),
$sep)"/>
            <xsl:value-of select="concat(ClpAspirationTox, $sep)"/>
            <xsl:value-of
select="concat(ToxicologicalDetails/ToxicologicalDataAvailable,
$sep)"/>
            <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxEmission), $sep)"/>

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        <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxCmr), $sep)"/>
        <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxCardioPulmonary), $sep)"/>
        <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxAddictive), $sep)"/>
        <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxOther), $sep)"/>
        <xsl:value-of
select="concat(uf:norm(IdentificationRefillContainerCartridge), $LF)"/>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="${output-folder}/{'EcigEmission.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('EmissionCount', $sep)"/>
    <xsl:value-of select="concat('CasNumber', $sep)"/>
    <xsl:value-of select="concat('IupacName', $sep)"/>
    <xsl:value-of select="concat('Quantity', $sep)"/>
    <xsl:value-of select="concat('Unit', $sep)"/>
    <xsl:value-of select="concat('AdditionalProducts', $sep)"/>
    <xsl:value-of select="concat('ProductCombination', $sep)"/>
    <xsl:value-of select="concat('Name', $sep)"/>
    <xsl:value-of select="concat('NameOther', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-', uf:id-date(@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(), '/')[-1]), '[.'])[-1], '_')[3]), '00000')"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//Emission">
            <xsl:variable name="emict">
                <xsl:number count="Emission"/>
            </xsl:variable>
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat($emict, $sep)"/>
            <xsl:value-of select="concat(uf:norm(CasNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(IupacName), $sep)"/>
            <xsl:value-of select="concat(Quantity, $sep)"/>
            <xsl:value-of select="concat(uf:norm(Unit), $sep)"/>
            <xsl:variable name="AdditionalProducts">
                <xsl:value-of
select="AdditionalProducts/ProductIdentification" separator="|"/>
                </xsl:variable>
                <xsl:value-of select="concat(uf:norm($AdditionalProducts), $sep)"/>
                <xsl:value-of select="concat(uf:norm(ProductCombination), $sep)"/>
                <xsl:value-of select="concat(Name, $sep)"/>
                <xsl:value-of select="concat(uf:norm(NameOther), $LF)"/>
            </xsl:for-each>
        </xsl:for-each>
    </xsl:result-document>
<xsl:result-document href="${output-folder}/{'EcigAttachment.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('SubmitterID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('RefersTo', $sep)"/>
    <xsl:value-of select="concat('ItemCount', $sep)"/>
    <xsl:value-of select="concat('AttachmentType', $sep)"/>
    <xsl:value-of select="concat('AttachmentUUID', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-', uf:id-date(@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(), '/')[-1]), '[.'])[-1], '_')[3]), '00000')"/>
        <xsl:variable name="submitter" select="//Submitter/@submitterID"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//MarketResearchFiles/Attachment">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('Product', $sep)"/>
            <xsl:value-of select="$sep"/>
            <xsl:value-of select="concat('MarketResearch', $sep)"/>
            <xsl:value-of select="concat(@attachmentID, $LF)"/>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>

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        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('StudySummary', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//NicotineDoseUptakeFile">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('NicotineDoseUptake', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//ProductionFile">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('Production', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//OpeningRefillFile">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('OpeningRefill', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//ConsistentDosingMethodsFile">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('ConsistentDosing', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//LeafletFile">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Product', $sep)"/>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat('Leaflet', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="//Presentation">
        <xsl:variable name="presct" 
            <xsl:number count="Presentation"/>
        </xsl:variable>
        <xsl:for-each select="UnitPacketPictureFile">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('Presentation ', 
                NationalMarket, $sep)"/>
            <xsl:value-of select="concat($presct, $sep)"/>
            <xsl:value-of select="concat('UnitPacketPicture', 
                $sep)"/>
            <xsl:value-of select="concat(@attachmentID, $LF)"/>
        </xsl:for-each>
        <xsl:for-each
            select="AnnualSalesDataList/AnnualSalesData/SalesMode">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('Presentation ', 
                NationalMarket, $sep)"/>
            <xsl:value-of select="concat($presct, $sep)"/>
            <xsl:value-of select="concat('SalesMode ', 
                substring(../Year, 1, 4), $sep)"/>
        </xsl:for-each>
    </xsl:for-each>

```

```

                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
        </xsl:for-each>
        <xsl:for-each select="//Ingredient">
            <xsl:variable name="ingct">
                <xsl:number count="Ingredient"/>
            </xsl:variable>
            <xsl:for-each
select="ToxicologicalDetails/ToxEmissionFiles/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Ingredient', $sep)" />
                <xsl:value-of select="concat($ingct, $sep)" />
                <xsl:value-of select="concat('ToxEmission', $sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
            <xsl:for-each
select="ToxicologicalDetails/ToxCmrFiles/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Ingredient', $sep)" />
                <xsl:value-of select="concat($ingct, $sep)" />
                <xsl:value-of select="concat('ToxCmr', $sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
            <xsl:for-each
select="ToxicologicalDetails/ToxCardioPulmonaryFiles/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Ingredient', $sep)" />
                <xsl:value-of select="concat($ingct, $sep)" />
                <xsl:value-of select="concat('ToxCardioPulmonary',
$sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
            <xsl:for-each
select="ToxicologicalDetails/ToxAddictiveFiles/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Ingredient', $sep)" />
                <xsl:value-of select="concat($ingct, $sep)" />
                <xsl:value-of select="concat('ToxAddictive', $sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
            <xsl:for-each
select="ToxicologicalDetails/ToxOtherFiles/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Ingredient', $sep)" />
                <xsl:value-of select="concat($ingct, $sep)" />
                <xsl:value-of select="concat('ToxOther', $sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
        </xsl:for-each>
        <xsl:for-each select="//Emission">
            <xsl:variable name="emict">
                <xsl:number count="Emission"/>
            </xsl:variable>
            <xsl:for-each select="MethodsFile/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Emission', $sep)" />
                <xsl:value-of select="concat($emict, $sep)" />
                <xsl:value-of select="concat('EmissionMethods',
$sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
            <xsl:for-each
select="MethodsFile/Attachment">
                <xsl:value-of select="concat($submission, $sep)" />
                <xsl:value-of select="concat($submitter, $sep)" />
                <xsl:value-of select="concat($product, $sep)" />
                <xsl:value-of select="concat('Emission', $sep)" />
                <xsl:value-of select="concat($emict, $sep)" />
                <xsl:value-of select="concat('EmissionMethods',
$sep)" />
                <xsl:value-of select="concat(@attachmentID, $LF)" />
            </xsl:for-each>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
</xsl:template>
<!-- TOBACCO --&gt;
</pre>

```

```

<xsl:template name="tobacco">
    <xsl:result-document href="${output-folder}/{'TobaccoSubmission.csv'}">
        <xsl:value-of select="concat('SubmissionID', $sep)"/>
        <xsl:value-of select="concat('NewSubmissionID', $sep)"/>
        <xsl:value-of select="concat('SubmitterID', $sep)"/>
        <xsl:value-of select="concat('ProductID', $sep)"/>
        <xsl:value-of select="concat('SubmissionDate', $sep)"/>
        <xsl:value-of select="concat('Version', $sep)"/>
        <xsl:value-of select="concat('List', $sep)"/>
        <xsl:value-of select="concat('SubmissionType', $sep)"/>
        <xsl:value-of select="concat('GeneralComment', $LF)"/>
        <xsl:for-each select="$input-docs">
            <xsl:value-of select="concat(//ProductID, '-', uf:id-
date(//@submission_date), '-', format-number(number(tokenize(tokenize(base-uri(),
'/') [last()], '[.']) [1], '_') [3]), '00000'), $sep)"/>
            <xsl:if test="string-length(//@submission_date)=19">
                <xsl:value-of select="concat(//ProductID, '-', uf:new-
id-date(//@submission_date))"/>
            </xsl:if>
            <xsl:value-of select="$sep"/>
            <xsl:value-of select="concat(//Submitter/@submitterID, $sep)"/>
            <xsl:value-of select="concat(//ProductID, $sep)"/>
            <xsl:value-of select="concat(uf:iso-date(//@submission_date), $sep)"/>
            <xsl:value-of select="concat(number(tokenize(tokenize(base-
uri(), '/') [last()], '[.']) [1], '_') [3]), $sep)"/>
            <xsl:value-of select="concat(tokenize(tokenize(base-uri(),
'/') [last()], '[.']) [1], '_') [4], $sep)"/>
            <xsl:value-of select="concat(//SubmissionType, $sep)"/>
            <xsl:value-of select="concat(uf:norm(//GeneralComment), $LF)"/>
        </xsl:for-each>
    </xsl:result-document>
    <xsl:result-document href="${output-folder}/{'TobaccoSubmitterHierarchy.csv'}">
        <xsl:value-of select="concat('SubmissionID', $sep)"/>
        <xsl:value-of select="concat('SubmitterID', $sep)"/>
        <xsl:value-of select="concat('SubmitterType', $sep)"/>
        <xsl:value-of select="concat('HasParent', $sep)"/>
        <xsl:value-of select="concat('HasAffiliates', $sep)"/>
        <xsl:value-of select="concat('HasEnterer', $sep)"/>
        <xsl:value-of select="concat('HasNaturalLegalRepresentative', $LF)"/>
        <xsl:for-each select="$input-docs">
            <xsl:value-of select="concat(//ProductID, '-', uf:id-
date(//@submission_date), '-', format-number(number(tokenize(tokenize(base-uri(),
'/') [last()], '[.']) [1], '_') [3]), '00000'), $sep)"/>
            <xsl:value-of select="concat(//Submitter/@submitterID, $sep)"/>
            <xsl:value-of select="concat(//SubmitterType, $sep)"/>
            <xsl:value-of select="concat(uf:bool(//HasParent), $sep)"/>
            <xsl:value-of select="concat(uf:bool(//HasAffiliates), $sep)"/>
            <xsl:value-of select="concat(uf:bool(//HasEnterer), $sep)"/>
            <xsl:if test="//HasNaturalLegalRepresentative[node()]">
                <xsl:value-of
select="uf:bool(//HasNaturalLegalRepresentative)"/>
            </xsl:if>
            <xsl:value-of select="$LF"/>
        </xsl:for-each>
    </xsl:result-document>
    <xsl:result-document href="${output-folder}/{'TobaccoEntityDetails.csv'}">
        <xsl:value-of select="concat('SubmissionID', $sep)"/>
        <xsl:value-of select="concat('SubmitterID', $sep)"/>
        <xsl:value-of select="concat('ProductID', $sep)"/>
        <xsl:value-of select="concat('RefersTo', $sep)"/>
        <xsl:value-of select="concat('ItemCount', $sep)"/>
        <xsl:value-of select="concat('EntityType', $sep)"/>
        <xsl:value-of select="concat('EntityID', $sep)"/>
        <xsl:value-of select="concat('Name', $sep)"/>
        <xsl:value-of select="concat('Address', $sep)"/>
        <xsl:value-of select="concat('Country', $sep)"/>
        <xsl:value-of select="concat('PhoneNumber', $sep)"/>
        <xsl:value-of select="concat('Email', $LF)"/>
        <xsl:for-each select="$input-docs">
            <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(//@submission_date), '-', format-number(number(tokenize(tokenize(base-uri(),
'/') [last()], '[.']) [1], '_') [3]), '00000'))"/>
            <xsl:variable name="submitter" select="//Submitter/@submitterID"/>
            <xsl:variable name="product" select="//ProductID"/>
            <xsl:for-each select="//Parent">
                <xsl:value-of select="concat($submission, $sep)"/>
                <xsl:value-of select="concat($submitter, $sep)"/>
                <xsl:value-of select="concat($product, $sep)"/>

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<xsl:value-of select="concat('Submitter', $sep)"/>
<xsl:value-of select="$sep"/>
<xsl:value-of select="concat('Parent', $sep)"/>
<xsl:value-of select="concat(@submitterID, $sep)"/>
<xsl:value-of select="concat(uf:norm(Name), $sep)"/>
<xsl:value-of select="concat(uf:norm(Address), $sep)"/>
<xsl:value-of select="concat(Country, $sep)"/>
<xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
<xsl:value-of select="concat(uf:norm>Email), $LF)"/>
</xsl:for-each>
<xsl:for-each select="//Affiliate">
    <xsl:value-of select="concat($submission, $sep)"/>
    <xsl:value-of select="concat($submitter, $sep)"/>
    <xsl:value-of select="concat($product, $sep)"/>
    <xsl:value-of select="concat('Submitter', $sep)"/>
    <xsl:value-of select="$sep"/>
    <xsl:value-of select="concat('Affiliate', $sep)"/>
    <xsl:value-of select="concat(@submitterID, $sep)"/>
    <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
    <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
    <xsl:value-of select="concat(Country, $sep)"/>
    <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
    <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
</xsl:for-each>
<xsl:for-each select="//Enterer">
    <xsl:value-of select="concat($submission, $sep)"/>
    <xsl:value-of select="concat($submitter, $sep)"/>
    <xsl:value-of select="concat($product, $sep)"/>
    <xsl:value-of select="concat('Submitter', $sep)"/>
    <xsl:value-of select="$sep"/>
    <xsl:value-of select="concat('Enterer', $sep)"/>
    <xsl:value-of select="concat(@submitterID, $sep)"/>
    <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
    <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
    <xsl:value-of select="concat(Country, $sep)"/>
    <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
    <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
</xsl:for-each>
<xsl:for-each select="//NaturalLegalRepresentative">
    <xsl:value-of select="concat($submission, $sep)"/>
    <xsl:value-of select="concat($submitter, $sep)"/>
    <xsl:value-of select="concat($product, $sep)"/>
    <xsl:value-of select="concat('Submitter', $sep)"/>
    <xsl:value-of select="$sep"/>
    <xsl:value-of select="concat('NaturalLegalRepresentative', $sep)"/>
    <xsl:value-of select="concat(@submitterID, $sep)"/>
    <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
    <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
    <xsl:value-of select="concat(Country, $sep)"/>
    <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
    <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
</xsl:for-each>
<xsl:for-each select="//Manufacturer">
    <xsl:variable name="manct" count="Manufacturer">
        <xsl:number count="Manufacturer"/>
    </xsl:variable>
    <xsl:value-of select="concat($submission, $sep)"/>
    <xsl:value-of select="concat($submitter, $sep)"/>
    <xsl:value-of select="concat($product, $sep)"/>
    <xsl:value-of select="concat('Product', $sep)"/>
    <xsl:value-of select="concat($manct, $sep)"/>
    <xsl:value-of select="concat('Manufacturer', $sep)"/>
    <xsl:value-of select="concat(@submitterID, $sep)"/>
    <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
    <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
    <xsl:value-of select="concat(Country, $sep)"/>
    <xsl:value-of select="concat(uf:norm(PhoneNumber), $sep)"/>
    <xsl:value-of select="concat(uf:norm>Email), $LF)"/>
    <xsl:for-each
select="ProductionSiteAddresses/ProductionSiteAddress">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Manufacturer', $sep)"/>
        <xsl:value-of select="concat($manct, $sep)"/>
        <xsl:value-of select="concat('ProductionSite', $sep)"/>
        <xsl:value-of select="$sep"/>

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        <xsl:value-of select="concat(uf:norm(..../Name),
$sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber),
$sep)"/>
        <xsl:value-of select="concat(uf:norm(Email), $LF)"/>
    </xsl:for-each>
</xsl:for-each>
<xsl:for-each select="//TobaccoIngredient">
    <xsl:variable name="tingct">
        <xsl:number count="TobaccoIngredient"/>
    </xsl:variable>
    <xsl:for-each select="//Supplier">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('TobaccoIngredient',
$sep)"/>
        <xsl:value-of select="concat($tingct, $sep)"/>
        <xsl:value-of select="concat('Supplier', $sep)"/>
        <xsl:value-of select="concat(@submitterID, $sep)"/>
        <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
        <xsl:value-of select="concat(uf:norm(Address), $sep)"/>
        <xsl:value-of select="concat(Country, $sep)"/>
        <xsl:value-of select="concat(uf:norm(PhoneNumber),
$sep)"/>
    </xsl:for-each>
    <xsl:value-of select="concat(uf:norm(Email), $LF)"/>
</xsl:for-each>
</xsl:for-each>
</xsl:result-document>
<xsl:result-document href="{{$output-folder}}/{'TobaccoProduct.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('SubmitterID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('PreviousProductID', $sep)"/>
    <xsl:value-of select="concat('OtherProductsExist', $sep)"/>
    <xsl:value-of select="concat('OtherProducts', $sep)"/>
    <xsl:value-of select="concat('SameCompositionProductsExist', $sep)"/>
    <xsl:value-of select="concat('SameCompositionProducts', $sep)"/>
    <xsl:value-of select="concat('ProductType', $sep)"/>
    <xsl:value-of select="concat('Length', $sep)"/>
    <xsl:value-of select="concat('Diameter', $sep)"/>
    <xsl:value-of select="concat('Weight', $sep)"/>
    <xsl:value-of select="concat('TobaccoWeight', $sep)"/>
    <xsl:value-of select="concat('Filter', $sep)"/>
    <xsl:value-of select="concat('FilterLength', $sep)"/>
    <xsl:value-of select="concat('OtherIngredientsExist', $sep)"/>
    <xsl:value-of select="concat('Tar', $sep)"/>
    <xsl:value-of select="concat('Nicotine', $sep)"/>
    <xsl:value-of select="concat('Co', $sep)"/>
    <xsl:value-of select="concat('TncoLaboratories', $sep)"/>
    <xsl:value-of select="concat('OtherEmissionsAvailable', $sep)"/>
    <xsl:value-of select="concat('CigaretteCharacterisingFlavour', $sep)"/>
    <xsl:value-of select="concat('CigaretteFilterVentilation', $sep)"/>
    <xsl:value-of select="concat('CigaretteFilterDropPressureClosed', $sep)"/>
    <xsl:value-of select="concat('CigaretteFilterDropPressureOpen', $sep)"/>
    <xsl:value-of select="concat('SmokelessTotalNicotineContent', $sep)"/>
    <xsl:value-of select="concat('SmokelessUnionisedNicotineContent', $sep)"/>
    <xsl:value-of select="concat('SmokelessPh', $sep)"/>
    <xsl:value-of select="concat('SmokelessTotalMoisture', $sep)"/>
    <xsl:value-of select="concat('SmokelessAnalysisMethods', $sep)"/>
    <xsl:value-of select="concat('RyoPipeTotalNicotineContent', $sep)"/>
    <xsl:value-of select="concat('RyoPipeUnionisedNicotineContent', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:value-of select="concat(//ProductID, '-', uf:id-
date(//@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/')/[last()], '[.]')[1], '_')[3]), '00000'), $sep)"/>
        <xsl:value-of select="concat(//Submitter/@submitterID, $sep)"/>
        <xsl:value-of select="concat(//ProductID, $sep)"/>
        <xsl:value-of select="concat(//PreviousProductID, $sep)"/>
        <xsl:value-of select="concat(uf:bool(//OtherProductsExist), $sep)"/>
        <xsl:variable name="OtherProducts">
            <xsl:value-of select="//OtherProducts/ProductIdentification"
separator="|"/>
        </xsl:variable>
        <xsl:value-of select="concat(uf:norm($OtherProducts), $sep)"/>

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        <xsl:value-of select="concat(uf:bool(//SameCompositionProductsExist),  

$sep)" />  

        <xsl:variable name="SameCompositionProducts">  

        <xsl:value-of  

select="//SameCompositionProducts/ProductIdentification" separator=" | "/>  

        </xsl:variable>  

        <xsl:value-of select="concat(uf:norm($SameCompositionProducts),  

$sep)" />  

        <xsl:value-of select="concat(//ProductType, $sep)" />  

        <xsl:value-of select="concat(//Length, $sep)" />  

        <xsl:value-of select="concat(//Diameter, $sep)" />  

        <xsl:value-of select="concat(//Weight, $sep)" />  

        <xsl:value-of select="concat(//TobaccoWeight, $sep)" />  

        <xsl:if test="//Filter[node()]">  

            <xsl:value-of select="uf:bool(//Filter)" />  

</xsl:if>  

        <xsl:value-of select="$sep" />  

        <xsl:value-of select="concat(//FilterLength, $sep)" />  

        <xsl:value-of select="concat(uf:bool(//OtherIngredientsExist),  

$sep)" />  

        <xsl:value-of select="concat(//Tar, $sep)" />  

        <xsl:value-of select="concat(//Nicotine, $sep)" />  

        <xsl:value-of select="concat(//Co, $sep)" />  

        <xsl:variable name="TncoLaboratories">  

            <xsl:value-of select="//Laboratories/Laboratory"  

separator=" | "/>  

        </xsl:variable>  

        <xsl:value-of select="concat(uf:norm($TncoLaboratories), $sep)" />  

        <xsl:value-of select="concat(uf:bool(//OtherEmissionsAvailable),  

$sep)" />  

        <xsl:if test="//CharacterisingFlavour[node()]">  

            <xsl:value-of  

select="uf:bool(//CharacterisingFlavour)" />  

            </xsl:if>  

            <xsl:value-of select="$sep" />  

            <xsl:value-of select="concat(//FilterVentilation, $sep)" />  

            <xsl:value-of select="concat(//FilterDropPressureClosed, $sep)" />  

            <xsl:value-of select="concat(//FilterDropPressureOpen, $sep)" />  

            <xsl:value-of select="concat(//SmokelessSpecific/TotalNicotineContent,  

$sep)" />  

            <xsl:value-of  

select="concat(//SmokelessSpecific/UnionisedNicotineContent, $sep)" />  

            <xsl:value-of select="concat(//SmokelessSpecific/Ph, $sep)" />  

            <xsl:value-of select="concat(//SmokelessSpecific/TotalMoisture,  

$sep)" />  

            <xsl:value-of  

select="concat(uf:norm(//SmokelessSpecific/AnalysisMethods), $sep)" />  

            <xsl:value-of select="concat(//RyoPipeSpecific/TotalNicotineContent,  

$sep)" />  

            <xsl:value-of  

select="concat(//RyoPipeSpecific/UnionisedNicotineContent, $LF)" />  

        </xsl:for-each>  

</xsl:result-document>  

<xsl:result-document href="${output-folder}/{'TobaccoPresentation.csv'}">  

        <xsl:value-of select="concat('SubmissionID', $sep)" />  

        <xsl:value-of select="concat('SubmitterID', $sep)" />  

        <xsl:value-of select="concat('ProductID', $sep)" />  

        <xsl:value-of select="concat('PresentationCount', $sep)" />  

        <xsl:value-of select="concat('NationalMarket', $sep)" />  

        <xsl:value-of select="concat('NationalComment', $sep)" />  

        <xsl:value-of select="concat('BrandName', $sep)" />  

        <xsl:value-of select="concat('BrandSubtypeNameExists', $sep)" />  

        <xsl:value-of select="concat('BrandSubtypeName', $sep)" />  

        <xsl:value-of select="concat('LaunchDate', $sep)" />  

        <xsl:value-of select="concat('WithdrawalIndication', $sep)" />  

        <xsl:value-of select="concat('WithdrawalDate', $sep)" />  

        <xsl:value-of select="concat('ProductNumberType', $sep)" />  

        <xsl:value-of select="concat('ProductNumber', $sep)" />  

        <xsl:value-of select="concat('PackageType', $sep)" />  

        <xsl:value-of select="concat('PackageUnits', $sep)" />  

        <xsl:value-of select="concat('PackageNetWeight', $sep)" />  

        <xsl:value-of select="concat('HasOtherMarketData', $LF)" />  

        <xsl:for-each select="$input-docs">  

            <xsl:variable name="submission" select="concat(//ProductID, '-',  

uf:id-date(//@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(),  

'@')[last()], '[.]')[1], '_')[3]), '00000'))"/>  

            <xsl:variable name="submitter" select="//Submitter/@submitterID"/>  

            <xsl:variable name="product" select("//ProductID")/>

```

```

<xsl:for-each select="//Presentation">
    <xsl:variable name="presct">
        <xsl:number count="Presentation"/>
    </xsl:variable>
    <xsl:value-of select="concat($submission, $sep)"/>
    <xsl:value-of select="concat($submitter, $sep)"/>
    <xsl:value-of select="concat($product, $sep)"/>
    <xsl:value-of select="concat($presct, $sep)"/>
    <xsl:value-of select="concat(NationalMarket, $sep)"/>
    <xsl:value-of select="concat(uf:norm(NationalComment), $sep)"/>
    <xsl:value-of select="concat(uf:norm(BrandName), $sep)"/>
    <xsl:value-of select="concat(uf:bool(BrandSubtypeNameExists), $sep)"/>
    <xsl:value-of select="concat(uf:norm(BrandSubtypeName), $sep)"/>
    <xsl:value-of select="concat(format-date(LaunchDate, '[Y0001]-[M01]-[D01]'), $sep)"/>
    <xsl:value-of select="concat(uf:bool(WithdrawalIndication), $sep)"/>
    <xsl:if test="WithdrawalDate[node()]">
        <xsl:value-of select="format-date(WithdrawalDate, '[Y0001]-[M01]-[D01]')"/>
    </xsl:if>
    <xsl:value-of select="$sep"/>
    <xsl:value-of select="concat(ProductNumberType, $sep)"/>
    <xsl:value-of select="concat(uf:norm(ProductNumber), $sep)"/>
    <xsl:value-of select="concat(PackageType, $sep)"/>
    <xsl:value-of select="concat(PackageUnits, $sep)"/>
    <xsl:value-of select="concat(PackageNetWeight, $sep)"/>
    <xsl:value-of select="concat(uf:bool(HasOtherMarketData), $LF)"/>
</xsl:for-each>
</xsl:for-each>
</xsl:result-document>
<xsl:result-document href="${output-folder}/{'TobaccoSalesData.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('SubmitterID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('PresentationCount', $sep)"/>
    <xsl:value-of select="concat('NationalMarket', $sep)"/>
    <xsl:value-of select="concat('Year', $sep)"/>
    <xsl:value-of select="concat('SalesVolume', $sep)"/>
    <xsl:value-of select="concat('MaximumSalesPrice', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-', uf:id-date(@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(), '/')[-1], '_')[1], '_')[3]), '00000'))"/>
        <xsl:variable name="submitter" select="//Submitter/@submitterID"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//Presentation">
            <xsl:variable name="presct">
                <xsl:number count="Presentation"/>
            </xsl:variable>
            <xsl:for-each select="//AnnualSalesData">
                <xsl:value-of select="concat($submission, $sep)"/>
                <xsl:value-of select="concat($submitter, $sep)"/>
                <xsl:value-of select="concat($product, $sep)"/>
                <xsl:value-of select="concat($presct, $sep)"/>
                <xsl:value-of select="concat(..../NationalMarket, $sep)"/>
            </xsl:for-each>
            <xsl:value-of select="concat(substring(Year, 1, 4), $sep)"/>
            <xsl:value-of select="concat(SalesVolume, $sep)"/>
            <xsl:value-of select="concat(MaximumSalesPrice, $LF)"/>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="${output-folder}/{'TobaccoIngredient.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('TobaccoIngredientCount', $sep)"/>
    <xsl:value-of select="concat('PartType', $sep)"/>
    <xsl:value-of select="concat('PartTypeOther', $sep)"/>
    <xsl:value-of select="concat('LeafType', $sep)"/>
    <xsl:value-of select="concat('LeafTypeOther', $sep)"/>
    <xsl:value-of select="concat('LeafCureMethod', $sep)"/>

```

```

<xsl:value-of select="concat('LeafCureMethodOther', $sep)"/>
<xsl:value-of select="concat('Quantity', $LF)"/>
<xsl:for-each select="$input-docs">
    <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(//@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/')/[last()], '[.'])[1], '_')[3]), '00000'))"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//TobaccoIngredient">
            <xsl:variable name="tingct">
                <xsl:number count="TobaccoIngredient"/>
            </xsl:variable>
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat($tingct, $sep)"/>
            <xsl:value-of select="concat(PartType, $sep)"/>
            <xsl:value-of select="concat(uf:norm(PartTypeOther), $sep)"/>
            <xsl:value-of select="concat(LeafType, $sep)"/>
            <xsl:value-of select="concat(uf:norm(LeafTypeOther), $sep)"/>
            <xsl:value-of select="concat(LeafCureMethod, $sep)"/>
            <xsl:value-of select="concat(uf:norm(LeafCureMethodOther),
$sep)"/>
            <xsl:value-of select="concat(Quantity, $LF)"/>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="${output-folder}/{'TobaccoIngredientOther.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('IngredientCount', $sep)"/>
    <xsl:value-of select="concat('Name', $sep)"/>
    <xsl:value-of select="concat('CasNumberExists', $sep)"/>
    <xsl:value-of select="concat('CasNumber', $sep)"/>
    <xsl:value-of select="concat('AdditionalCasNumbers', $sep)"/>
    <xsl:value-of select="concat('FemaNumber', $sep)"/>
    <xsl:value-of select="concat('AdditiveNumber', $sep)"/>
    <xsl:value-of select="concat('FlNumber', $sep)"/>
    <xsl:value-of select="concat('EcNumber', $sep)"/>
    <xsl:value-of select="concat('OtherNumber', $sep)"/>
    <xsl:value-of select="concat('RecipeQuantity', $sep)"/>
    <xsl:value-of select="concat('Functions', $sep)"/>
    <xsl:value-of select="concat('FunctionOther', $sep)"/>
    <xsl:value-of select="concat('ToxicityStatus', $sep)"/>
    <xsl:value-of select="concat('ReachRegistration', $sep)"/>
    <xsl:value-of select="concat('ReachRegistrationNumber', $sep)"/>
    <xsl:value-of select="concat('ClpWhetherClassification', $sep)"/>
    <xsl:value-of select="concat('ClpAcuteToxOral', $sep)"/>
    <xsl:value-of select="concat('ClpAcuteToxDermal', $sep)"/>
    <xsl:value-of select="concat('ClpAcuteToxInhalation', $sep)"/>
    <xsl:value-of select="concat('ClpSkinCorrosiveIrritant', $sep)"/>
    <xsl:value-of select="concat('ClpEyeDamageIrritation', $sep)"/>
    <xsl:value-of select="concat('ClpRespiratorySensitisation', $sep)"/>
    <xsl:value-of select="concat('ClpSkinSensitisation', $sep)"/>
    <xsl:value-of select="concat('ClpMutagenGenotox', $sep)"/>
    <xsl:value-of select="concat('ClpCarcinogenicity', $sep)"/>
    <xsl:value-of select="concat('ClpReproductiveTox', $sep)"/>
    <xsl:value-of select="concat('ClpStot', $sep)"/>
    <xsl:value-of select="concat('ClpStotDescription', $sep)"/>
    <xsl:value-of select="concat('ClpAspirationTox', $sep)"/>
    <xsl:value-of select="concat('ToxicologicalDataAvailable', $sep)"/>
    <xsl:value-of select="concat('ToxEmission', $sep)"/>
    <xsl:value-of select="concat('ToxCmr', $sep)"/>
    <xsl:value-of select="concat('ToxCardioPulmonary', $sep)"/>
    <xsl:value-of select="concat('ToxAddictive', $sep)"/>
    <xsl:value-of select="concat('ToxOther', $sep)"/>
    <xsl:value-of select="concat('Category', $sep)"/>
    <xsl:value-of select="concat('CategoryOther', $sep)"/>
    <xsl:value-of select="concat('QuantityFluctuate', $sep)"/>
    <xsl:value-of select="concat('RecipeRangeMinLevel', $sep)"/>
    <xsl:value-of select="concat('RecipeRangeMaxLevel', $sep)"/>
    <xsl:value-of select="concat('MeasuredMeanQuantity', $sep)"/>
    <xsl:value-of select="concat('MeasuredSd', $sep)"/>
    <xsl:value-of select="concat('MeasuredMinLevel', $sep)"/>
    <xsl:value-of select="concat('MeasuredMaxLevel', $sep)"/>
    <xsl:value-of select="concat('MeasuredNumber', $sep)"/>
    <xsl:value-of select="concat('PriorityAdditive', $LF)"/>
<xsl:for-each select="$input-docs">

```

```

        <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(//@submission_date), '_', format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/') [last()], '[.]')[1], '_')[3]), '00000'))"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//Ingredient">
            <xsl:variable name="ingct">
                <xsl:number count="Ingredient"/>
            </xsl:variable>
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat($ingct, $sep)"/>
            <xsl:value-of select="concat(uf:norm(Name), $sep)"/>
            <xsl:value-of select="concat(uf:bool(CasNumberExists),
$sep)"/>
            <xsl:value-of select="concat(uf:norm(CasNumber), $sep)"/>
<xsl:variable name="AdditionalCasNumbers">
            <xsl:value-of select="AdditionalCasNumbers/CasNumber"
$sep)"/>
</xsl:variable>
            <xsl:value-of select="concat(uf:norm($AdditionalCasNumbers),
$sep)"/>
            <xsl:value-of select="concat(uf:norm(FemaNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(AdditiveNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(FlNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(EcNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(OtherNumber), $sep)"/>
            <xsl:value-of select="concat(RecipeQuantity, $sep)"/>
            <xsl:variable name="Functions">
                <xsl:value-of select="Functions/Function"
$sep)"/>
            </xsl:variable>
            <xsl:value-of select="concat(uf:norm($Functions), $sep)"/>
            <xsl:value-of select="concat(uf:norm(FunctionOther), $sep)"/>
            <xsl:value-of select="concat(ToxicityStatus, $sep)"/>
            <xsl:value-of select="concat(ReachRegistration, $sep)"/>
            <xsl:value-of select="concat(uf:norm(ReachRegistrationNumber),
$sep)"/>
            <xsl:value-of
select="concat(uf:bool(ClpWhetherClassification), $sep)"/>
                <xsl:value-of select="concat(ClpAcuteToxOral, $sep)"/>
                <xsl:value-of select="concat(ClpAcuteToxDermal, $sep)"/>
                <xsl:value-of select="concat(ClpAcuteToxInhalation, $sep)"/>
                <xsl:value-of select="concat(ClpSkinCorrosiveIrritant,
$sep)"/>
                <xsl:value-of select="concat(ClpEyeDamageIrritation, $sep)"/>
                <xsl:value-of select="concat(ClpRespiratorySensitisation,
$sep)"/>
                <xsl:value-of select="concat(ClpSkinSensitisation, $sep)"/>
                <xsl:value-of select="concat(ClpMutagenGenotox, $sep)"/>
                <xsl:value-of select="concat(ClpCarcinogenicity, $sep)"/>
                <xsl:value-of select="concat(ClpReproductiveTox, $sep)"/>
                <xsl:value-of select="concat(ClpStot, $sep)"/>
                <xsl:value-of select="concat(uf:norm(ClpStotDescription),
$sep)"/>
                <xsl:value-of select="concat(ClpAspirationTox, $sep)"/>
                <xsl:value-of
select="concat(ToxicologicalDetails/ToxicologicalDataAvailable, $sep)"/>
                <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxEmission), $sep)"/>
                <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxCmr), $sep)"/>
                <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxCardioPulmonary), $sep)"/>
                <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxAddictive), $sep)"/>
                <xsl:value-of
select="concat(uf:bool(ToxicologicalDetails/ToxOther), $sep)"/>
                <xsl:value-of select="concat(Category, $sep)"/>
                <xsl:value-of select="concat(uf:norm(CategoryOther), $sep)"/>
                <xsl:value-of select="concat(uf:bool(QuantityFluctuate),
$sep)"/>
                <xsl:value-of select="concat(RecipeRangeMinLevel, $sep)"/>
                <xsl:value-of select="concat(RecipeRangeMaxLevel, $sep)"/>
                <xsl:value-of select="concat(MeasuredMeanQuantity, $sep)"/>
                <xsl:value-of select="concat(MeasuredSd, $sep)"/>
                <xsl:value-of select="concat(MeasuredMinLevel, $sep)"/>
                <xsl:value-of select="concat(MeasuredMaxLevel, $sep)"/>
                <xsl:value-of select="concat(MeasuredNumber, $sep)"/>

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        <xsl:value-of select="concat(uf:bool(PriorityAdditive),
$LF)"/>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="{{$output-folder}}/{'TobaccoEmission.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('EmissionCount', $sep)"/>
    <xsl:value-of select="concat('CasNumber', $sep)"/>
    <xsl:value-of select="concat('IupacName', $sep)"/>
    <xsl:value-of select="concat('Quantity', $sep)"/>
    <xsl:value-of select="concat('Unit', $sep)"/>
    <xsl:value-of select="concat('Name', $sep)"/>
    <xsl:value-of select="concat('NameOther', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/')/last(), '[.]')[1], '_')[3]), '00000'))"/>
        <xsl:variable name="product" select="//ProductID"/>
        <xsl:for-each select="//Emission">
            <xsl:variable name="emict">
                <xsl:number count="Emission"/>
            </xsl:variable>
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat($emict, $sep)"/>
            <xsl:value-of select="concat(uf:norm(CasNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(IupacName), $sep)"/>
            <xsl:value-of select="concat(Quantity, $sep)"/>
            <xsl:value-of select="concat(uf:norm(Unit), $sep)"/>
            <xsl:value-of select="concat(Name, $sep)"/>
            <xsl:value-of select="concat(uf:norm(NameOther), $LF)"/>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<xsl:result-document href="{{$output-folder}}/{'TobaccoAttachment.csv'}">
    <xsl:value-of select="concat('SubmissionID', $sep)"/>
    <xsl:value-of select="concat('SubmitterID', $sep)"/>
    <xsl:value-of select="concat('ProductID', $sep)"/>
    <xsl:value-of select="concat('RefersTo', $sep)"/>
    <xsl:value-of select="concat('ItemCount', $sep)"/>
    <xsl:value-of select="concat('AttachmentType', $sep)"/>
    <xsl:value-of select="concat('AttachmentUUID', $LF)"/>
    <xsl:for-each select="$input-docs">
        <xsl:variable name="submission" select="concat(//ProductID, '-',
uf:id-date(@submission_date), '-', format-number(number(tokenize(tokenize(tokenize(base-uri(),
'/')/last(), '[.]')[1], '_')[3]), '00000'))"/>
        <xsl:variable name="submitter" select("//Submitter/@submitterID")/>
        <xsl:variable name="product" select("//ProductID")/>
        <xsl:for-each select="//DetailsDescriptionFile">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('NovelTobaccoProduct', $sep)"/>
            <xsl:value-of select="$sep"/>
            <xsl:value-of select="concat('DetailsDescription', $sep)"/>
            <xsl:value-of select="concat(@attachmentID, $LF)"/>
        </xsl:for-each>
        <xsl:for-each select="//UseInstructionsFile">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('NovelTobaccoProduct', $sep)"/>
            <xsl:value-of select="$sep"/>
            <xsl:value-of select="concat('UseInstructions', $sep)"/>
            <xsl:value-of select="concat(@attachmentID, $LF)"/>
        </xsl:for-each>
        <xsl:for-each select="//StudyFiles/Attachment">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('NovelTobaccoProduct', $sep)"/>
            <xsl:value-of select="$sep"/>
            <xsl:value-of select="concat('Study', $sep)"/>
            <xsl:value-of select="concat(@attachmentID, $LF)"/>
        </xsl:for-each>
        <xsl:for-each select="//MarketResearchFiles/Attachment">

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<xsl:value-of select="concat($submission, $sep)"/>
<xsl:value-of select="concat($submitter, $sep)"/>
<xsl:value-of select="concat($product, $sep)"/>
<xsl:value-of select="concat('Product', $sep)"/>
<xsl:value-of select="$sep"/>
<xsl:value-of select="concat('MarketResearch', $sep)"/>
<xsl:value-of select="concat(@attachmentID, $LF)"/>
</xsl:for-each>
<xsl:for-each select="//TechnicalFiles/Attachment">
    <xsl:value-of select="concat($submission, $sep)"/>
    <xsl:value-of select="concat($submitter, $sep)"/>
    <xsl:value-of select="concat($product, $sep)"/>
    <xsl:value-of select="concat('Product', $sep)"/>
    <xsl:value-of select="$sep"/>
    <xsl:value-of select="concat('Technical', $sep)"/>
    <xsl:value-of select="concat(@attachmentID, $LF)"/>
</xsl:for-each>
<xsl:for-each select="//Presentation">
    <xsl:variable name="presct">
        <xsl:number count="Presentation"/>
    </xsl:variable>
    <xsl:for-each select="OtherMarketData/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Presentation ', NationalMarket, $sep)"/>
        <xsl:value-of select="concat($presct, $sep)"/>
        <xsl:value-of select="concat('OtherMarketData', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="UnitPacketPictureFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Presentation ', NationalMarket, $sep)"/>
        <xsl:value-of select="concat($presct, $sep)"/>
        <xsl:value-of select="concat('UnitPacketPicture', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
</xsl:for-each>
<xsl:for-each select="//TobaccoIngredient">
    <xsl:variable name="tingct">
        <xsl:number count="TobaccoIngredient"/>
    </xsl:variable>
    <xsl:for-each select="PartDescriptionFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('TobaccoIngredient', $sep)"/>
        <xsl:value-of select="concat($tingct, $sep)"/>
        <xsl:value-of select="concat('PartDescription', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
</xsl:for-each>
<xsl:for-each select="//Ingredient">
    <xsl:variable name="ingct">
        <xsl:number count="Ingredient"/>
    </xsl:variable>
    <xsl:for-each select="ToxicologicalDetails/ToxEmissionFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Ingredient', $sep)"/>
        <xsl:value-of select="concat($ingct, $sep)"/>
        <xsl:value-of select="concat('ToxEmission', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="ToxicologicalDetails/ToxCmrFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
    </xsl:for-each>
</xsl:for-each>

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        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Ingredient', $sep)"/>
        <xsl:value-of select="concat($ingct, $sep)"/>
        <xsl:value-of select="concat('ToxCmr', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each
select="ToxicologicalDetails/ToxCardioPulmonaryFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Ingredient', $sep)"/>
        <xsl:value-of select="concat($ingct, $sep)"/>
        <xsl:value-of select="concat('ToxCardioPulmonary',
$sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each
select="ToxicologicalDetails/ToxAddictiveFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Ingredient', $sep)"/>
        <xsl:value-of select="concat($ingct, $sep)"/>
        <xsl:value-of select="concat('ToxAddictive', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each
select="ToxicologicalDetails/ToxOtherFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Ingredient', $sep)"/>
        <xsl:value-of select="concat($ingct, $sep)"/>
        <xsl:value-of select="concat('ToxOther', $sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each select="PriorityAdditiveFiles/Attachment">
        <xsl:value-of select="concat($submission, $sep)"/>
        <xsl:value-of select="concat($submitter, $sep)"/>
        <xsl:value-of select="concat($product, $sep)"/>
        <xsl:value-of select="concat('Ingredient', $sep)"/>
        <xsl:value-of select="concat($ingct, $sep)"/>
        <xsl:value-of select="concat('PriorityAdditive',
$sep)"/>
        <xsl:value-of select="concat(@attachmentID, $LF)"/>
    </xsl:for-each>
    <xsl:for-each
select="//Emission">
        <xsl:variable name="emict">
            <xsl:number count="Emission"/>
        </xsl:variable>
        <xsl:for-each select="MethodsFile/Attachment">
            <xsl:value-of select="concat($submission, $sep)"/>
            <xsl:value-of select="concat($submitter, $sep)"/>
            <xsl:value-of select="concat($product, $sep)"/>
            <xsl:value-of select="concat('Emission', $sep)"/>
            <xsl:value-of select="concat($emict, $sep)"/>
            <xsl:value-of select="concat('EmissionMethods',
$sep)"/>
            <xsl:value-of select="concat(@attachmentID, $LF)"/>
        </xsl:for-each>
        </xsl:for-each>
    </xsl:for-each>
</xsl:result-document>
<!-- SUBMITTER -->
<xsl:template name="submitter">
    <xsl:result-document href="{{$output-folder}}/{'SubmitterDetails.csv'}">
        <xsl:value-of select="concat('SubmitterID', $sep)"/>
        <xsl:value-of select="concat('SubmitterVersionDate', $sep)"/>
        <xsl:value-of select="concat('VersionDate', $sep)"/>
        <xsl:value-of select="concat('Version', $sep)"/>
        <xsl:value-of select="concat('Name', $sep)"/>
        <xsl:value-of select="concat('Sme', $sep)"/>
        <xsl:value-of select="concat('HasVatNumber', $sep)"/>
        <xsl:value-of select="concat('VatNumber', $sep)"/>
        <xsl:value-of select="concat('Address', $sep)"/>
    </xsl:result-document>

```

```

<xsl:value-of select="concat('Country', $sep)"/>
<xsl:value-of select="concat('PhoneNumber', $sep)"/>
<xsl:value-of select="concat('Email', $LF)"/>
<xsl:for-each select="$input-docs">
    <xsl:value-of select="concat(tokenize(tokenize(base-uri(),
'/') [last()], '_') [3], $sep)"/>
        <xsl:if test="//@submission_date">
            <xsl:value-of select="concat(tokenize(tokenize(base-
uri(), '/') [last()], '_') [3], '-', uf:new-id-date(//@submission_date))"/>
        </xsl:if>
        <xsl:value-of select="$sep"/>
        <xsl:if test="//@submission_date">
            <xsl:value-of select="uf:iso-
date(//@submission_date)"/>
        </xsl:if>
        <xsl:value-of select="$sep"/>
        <xsl:value-of select="concat(number(tokenize(tokenize(base-uri(),
'/') [last()], '_') [2]), $sep)"/>
            <xsl:value-of select="concat(uf:norm(//Name), $sep)"/>
            <xsl:value-of select="concat(uf:bool(//Sme), $sep)"/>
            <xsl:value-of select="concat(uf:bool(//HasVatNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(//VatNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(//Address), $sep)"/>
            <xsl:value-of select="concat(//Country, $sep)"/>
            <xsl:value-of select="concat(uf:norm(//PhoneNumber), $sep)"/>
            <xsl:value-of select="concat(uf:norm(//Email), $LF)"/>
        </xsl:for-each>
    </xsl:result-document>
</xsl:template>
</xsl:stylesheet>

```

6. Source code: EC-1-xml-to-csv.bat

```
::  
:: EC-1-xml-to-csv.bat version 2023-12-01  
::  
:: Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
:: Except specific files which bear a different mention, this programme is licensed under the EUPL-  
1.2 or later  
:: You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
::  
:: This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
:: The content of this document represents the views of the author only and is his/her sole  
responsibility; it cannot be considered to reflect the views of the European Commission and/or the  
European Health and Digital Executive  
:: Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
::  
:: USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:ecigarette  
src=<path-to_xx-FULL_HISTORY_ECIG_DELTA_ddmmyy.zip> dest=<path-to_destination-folder-for-EC-CSV>"  
:: USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:submitter  
src=<path-to_Full_SUBMITTERS_at_yyyy_mmm_dd.zip>" dest=<path-to_destination-folder-for-SUBMITTERS-  
CSV>"  
::  
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\euceg-xml-to-csv.xsl" -it:ecigarette  
src="c:\euceg\xml\FR-FULL_HISTORY_ECIG_DELTA_011223.zip" dest="c:\euceg\csv\EC\2312"  
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\euceg-xml-to-csv.xsl" -it:submitter  
src="c:\euceg\xml\FR-Full_SUBMITTERS_at_2023_DEC_01.zip" dest="C:\euceg\csv\EC\2312"  
::  
@echo -----  
@echo END.  
@pause
```

7. Source code: TP-1-xml-to-csv.bat

```
::  
:: TP-1-xml-to-csv.bat version 2023-12-01  
::  
:: Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
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1.2 or later  
:: You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
::  
:: This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
:: The content of this document represents the views of the author only and is his/her sole  
responsibility; it cannot be considered to reflect the views of the European Commission and/or the  
European Health and Digital Executive  
:: Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
::  
:: USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:tobacco  
src="<path-to_xx-FULL_HISTORY_TOBACCO_DELTA_ddmmyy.zip>" dest="<path-to_destination-folder-for-TP-  
CSV>"  
:: USE: java -jar "<path-to_saxon-he-xx.x.jar>" -xsl:"<path-to_euceg-xml-to-csv.xsl>" -it:submitter  
src="<path-to_Full_SUBMITTERS_at_yyyy_mmm_dd.zip>" dest="<path-to_destination-folder-for-SUBMITTERS-  
CSV>"  
::  
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\eupeg-xml-to-csv.xsl" -it:tobacco  
src="c:\euceg\xml\FR-FULL_HISTORY_TOBACCO_DELTA_011223.zip" dest="c:\euceg\csv\TP\2312"  
java -jar "c:\euceg\saxon\saxon-he-12.4.jar" -xsl:"c:\euceg\xsl\eupeg-xml-to-csv.xsl" -it:submitter  
src="c:\euceg\xml\FR-Full_SUBMITTERS_at_2023_DEC_01.zip" dest="C:\euceg\csv\TP\2312"  
::  
@echo -----  
@echo END.  
@pause
```

8. Source code: EC-schema.sql

```
--  
-- EC-schema.sql version 2023-12-01  
--  
-- Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
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1.2 or later  
-- You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
--  
-- This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
-- The content of this document represents the views of the author only and is his/her sole  
responsibility; it cannot be considered to reflect the views of the European Commission and/or the  
European Health and Digital Executive  
-- Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
--  
-- USE: this is the schema of EC.db database to be created  
--  
PRAGMA foreign_keys = off;  
BEGIN TRANSACTION;  
  
-- Table: EcigAttachment  
CREATE TABLE EcigAttachment (SubmissionID TEXT REFERENCES EcigSubmission (SubmissionID), SubmitterID  
TEXT, ProductID TEXT, RefersTo TEXT, ItemCount INTEGER, AttachmentType TEXT, AttachmentUUID TEXT);  
  
-- Table: EcigEmission  
CREATE TABLE EcigEmission (SubmissionID TEXT REFERENCES EcigProduct (SubmissionID), ProductID TEXT,  
EmissionCount INTEGER, CasNumber TEXT, IupacName TEXT, Quantity NUMERIC, Unit TEXT,  
AdditionalProducts TEXT, ProductCombination TEXT, Name INTEGER REFERENCES RefEcigEmissionName  
(item), NameOther TEXT);  
  
-- Table: EcigEntityDetails  
CREATE TABLE EcigEntityDetails (SubmissionID TEXT REFERENCES EcigSubmission (SubmissionID),  
SubmitterID TEXT, ProductID TEXT, RefersTo TEXT, ItemCount INTEGER, EntityType TEXT, EntityID TEXT,  
Name TEXT, Address TEXT, Country TEXT, PhoneNumber TEXT, Email TEXT);  
  
-- Table: EcigIngredient  
CREATE TABLE EcigIngredient (SubmissionID TEXT REFERENCES EcigProduct (SubmissionID), ProductID  
TEXT, IngredientCount INTEGER, Name TEXT, CasNumberExists BOOLEAN, CasNumber TEXT,  
AdditionalCasNumbers TEXT, FemaNumber TEXT, AdditiveNumber TEXT, FlNumber TEXT, EcNumber TEXT,  
OtherNumber TEXT, RecipeQuantity NUMERIC, Functions TEXT, FunctionOther TEXT, ToxicityStatus INTEGER  
REFERENCES RefToxicityStatus (item), ReachRegistration TEXT, ReachRegistrationNumber TEXT,  
ClpWhetherClassification BOOLEAN, ClpAcuteToxOral TEXT, ClpAcuteToxDermal TEXT,  
ClpAcuteToxInhalation TEXT, ClpSkinCorrosiveIrritant TEXT, ClpEyeDamageIrritation TEXT,  
ClpRespiratorySensitisation TEXT, ClpSkinSensitisation TEXT, ClpMutagenGenotox TEXT,  
ClpCarcinogenicity TEXT, ClpReproductiveTox TEXT, ClpStot TEXT, ClpStotDescription TEXT,  
ClpAspirationTox TEXT, ToxicologicalDataAvailable INTEGER REFERENCES RefToxicologicalDataAvailable  
(item), ToxEmission BOOLEAN, ToxCmr BOOLEAN, ToxCardioPulmonary BOOLEAN, ToxAddictive BOOLEAN,  
ToxOther BOOLEAN, IdentificationRefillContainerCartridge TEXT);  
  
-- Table: EcigPresentation  
CREATE TABLE EcigPresentation (SubmissionID TEXT REFERENCES EcigProduct (SubmissionID), SubmitterID  
TEXT, ProductID TEXT, PresentationCount INTEGER, NationalMarket TEXT, NationalComment TEXT,  
BrandName TEXT, BrandSubtypeNameExists BOOLEAN, BrandSubtypeName TEXT, LaunchDate DATE,  
WithdrawalIndication BOOLEAN, WithdrawalDate DATE, ProductNumberType TEXT, ProductNumber TEXT,  
PackageUnits NUMERIC);  
  
-- Table: EcigProduct  
CREATE TABLE EcigProduct (SubmissionID TEXT REFERENCES EcigSubmission (SubmissionID), SubmitterID  
TEXT, ProductID TEXT, PreviousProductID TEXT, OtherProductsExist BOOLEAN, OtherProducts TEXT,  
SameCompositionProductsExist BOOLEAN, SameCompositionProducts TEXT, ProductType INTEGER REFERENCES  
RefEcigProductType (item), Weight NUMERIC, Volume NUMERIC, ClpClassification TEXT, Description TEXT,  
IdentificationEcigDevice TEXT, LiquidVolumeCapacity NUMERIC, NicotineConcentration NUMERIC,  
BatteryType TEXT, BatteryCapacity NUMERIC, VoltageWattageAdjustable INTEGER REFERENCES  
RefEcigVoltageWattageAdjustable (item), Voltage NUMERIC, VoltageLowerRange NUMERIC,  
VoltageUpperRange NUMERIC, Wattage NUMERIC, WattageLowerRange NUMERIC, WattageUpperRange NUMERIC,  
AirflowAdjustable BOOLEAN, WickChangeable BOOLEAN, Microprocessor BOOLEAN, CoilComposition TEXT,  
ProductionConformity BOOLEAN, QualitySafety BOOLEAN, ChildTamperProof BOOLEAN, HighPurity BOOLEAN,  
NonRisk BOOLEAN, ConsistentDosing BOOLEAN, CoilResistance NUMERIC);  
  
-- Table: EcigSalesData
```

```

CREATE TABLE EcigSalesData (SubmissionID TEXT, SubmitterID TEXT, ProductID TEXT, PresentationCount
INTEGER, NationalMarket TEXT, Year INTEGER, SalesVolume NUMERIC, FOREIGN KEY (SubmissionID,
PresentationCount) REFERENCES EcigPresentation (SubmissionID, PresentationCount));

-- Table: EcigSubmission
CREATE TABLE EcigSubmission (SubmissionID TEXT, NewSubmissionID TEXT, SubmitterID TEXT REFERENCES
SubmitterDetails (SubmitterID), ProductID TEXT, SubmissionDate DATETIME, Version INTEGER, List TEXT,
SubmissionType INTEGER REFERENCES RefSubmissionType (item), GeneralComment TEXT);

-- Table: EcigSubmitterHierarchy
CREATE TABLE EcigSubmitterHierarchy (SubmissionID TEXT REFERENCES EcigSubmission (SubmissionID),
SubmitterID TEXT, SubmitterType TEXT, HasParent BOOLEAN, HasAffiliates BOOLEAN, HasEnterer BOOLEAN,
HasNaturalLegalRepresentative BOOLEAN);

-- Table: RefEcigEmissionName
CREATE TABLE RefEcigEmissionName (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_sl  TEXT,
    label_sv  TEXT
);
INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'NICOTINE', 'Никотин', 'Nikotin', 'Nikotin', 'Nikotín', 'Nicotine', 'Nicotina',
'Nikotiin', 'Nikotiini', 'Nicotine', 'Nikotin', 'Nicotina', 'Nikotinas', 'Nikotins',
'Nikotina', 'Nicotine', 'Nikotyna', 'Nicotina', 'Nicotină', 'Nikotín', 'Nikotin', 'Nikotin');
INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,
'ETHYLENE GLYCOL', 'Этиленгликол', 'Etyleneglykol', 'Ethylenglycol', 'Ethylenglycol',
'Αιθυλενογλυκόλη', 'Ethylene glycol', 'Etilenglicol', 'Etüleenglükool', 'Éthylène
glycol', 'Etilen glikol', 'Etilén-glikol', 'Etilenglycole', 'Etilenglikolis', 'Etilénglikols',
'Glikol tal-etilen', 'Ethyleenglycol', 'Glikol etylenowy', 'Etilenoglicol', 'Etilenglicol',
'Etylénelyköl', 'Etilen glikol', 'Etyleneglykol');
INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3,
'DIETHYLENE GLYCOL', 'Диетиленгликол', 'Diethylenglykol', 'Diethylenglycol', 'Diethylenglycol',
'Διαθυλενογλυκόλη', 'Diethylene glycol', 'Dietilenglicol', 'Dietüleenglükool', 'Dietyleeniglykoli',
'Diéthylène glycol', 'Dietilen glikol', 'Dietilén-glikol', 'Dietilenglycole', 'Dietilenglikolis',
'Dietilénglikols', 'Dietilene glikol', 'Diéthyleenglycol', 'Glikol dietylenowy', 'Dietilenoglicol',
'Dietilenglicol', 'Dietylénglyköl', 'Dietilen glikol', 'Dietylenglykol');
INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (4,
'FORMALDEHYDE', 'Формалдехид', 'Formaldehyd', 'Formaldehyd', 'Формалдесүйн',
'Formaldehyde', 'Formaldehido', 'Formaldehüüd', 'Formaldehydi', 'Formaldéhyde', 'Formaldehid',
'Formaldehid', 'Formaldeide', 'Formaldehidas', 'Formaldehyds', 'Formaldeid', 'Formaldehyde',
'Formaldehyd', 'Formaldeido', 'Formaldehidä', 'Formaldehyd', 'Formaldehid', 'Formaldehyd');
INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (5,
'ACETALDEHYDE', 'Ацеталдехид', 'Acetaldehyd', 'Acetaldehyd', 'Acetaldehyd', 'Акетаλδεүйн',
'Acetaldehyde', 'Acetaldehido', 'Atseetaldehüüd', 'Asetaldehydi', 'Acétaldéhyde', 'Acetaldehid',
'Acetaldehid', 'Acetaldeide', 'Acetaldehidas', 'Acetaldehyds', 'Acetaldeid', 'Aacetaldehyde',
'Aldehyd octowy', 'Acetaldeido', 'Acetaldehidä', 'Acetaldehyd', 'Acetaldehyd', 'Acetaldehyd');

```

```

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (6,
'ACROLEIN', 'Акролеин', 'Akrylaldehyd', 'Acrolein', 'Acrolein', 'Ακρολεΐνη', 'Acrolein',
'Acroleína', 'Akroleiin', 'Akroleiini', 'Acroléine', 'Akrolein', 'Akrolein', 'Acroleina',
'Acroleinas', 'Akroleins', 'Akrolein', 'Acroleíne', 'Akroleina', 'Acroleina', 'Acroleină',
'Acroleín', 'Akroleín', 'Akrolein');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (7,
'CROTONALDEHYDE', 'Кротоналдехид', 'Krotonaldehyd', 'Crotonaldehyd', 'Crotonaldehyd',
'Кротоналдехид', 'Crotonaldehyde', 'Crotonaldehido', 'Krootonaldehüüd', 'Krotonaldehydi',
'Crotonaldéhyde', 'Krotonaldehydi', 'Krotonaldehid', 'Crotonaldeide', 'Krotono aldehidadas',
'Krotonaldehids', 'Krotonaldehyde', 'Crotonaldehyde', 'Aldehyd krotonowy', 'Crotonaldeido',
'Aldehydā crotonicā', 'Krotónaldehyd', 'Krotonaldehid', 'Krotonaldehyd');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (8,
'TSNA_NNN', 'Специфични за тютюна нитрозамини: NNN', 'TSNA (tabákově specifické nitrosaminy): NNN',
'TSNA: NNN', 'TSNA: NNN', 'TSNA: NNN', 'TSNA: NNN', 'TSNA: NNN', 'Tubakaspetsiifilised
nitrosoamiinid: NNN (N-nitrosonornikotiin)', 'Tupakkaspesifiset nitrosoamiinit (TSNA): NNN', 'TSNA: NNN',
'Duhanski specifični nitrozamini (TSNA): NNN', 'Dohánskyspecifikus nitrózamin: NNN', 'TSNA NNN',
'Tabakui būdingi nitrozaminai: N-nitrozonornikotinas', 'Specifiskais tabakas N-nitrozamins (TSNA):
N-nitrozonornikotins (NNN)', 'TSNA: NNN', 'TSNA: NNN', 'Nitrozoaminy specyficzne dla tytoniu (TSNA):
NNN', 'Nitrosaminas específicas do tabaco: N-nitrosonornicotina', 'TSNA: NNN', 'TSNA: NNN',
'Nitrozamin v sledovih (TSNA): NNN', 'TSNA: NNN');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (9,
'TSNA_NNK', 'Специфични за тютюна нитрозамини: NNK', 'TSNA (tabákově specifické nitrosaminy): NNK',
'TSNA: NNK', 'TSNA: NNK', 'TSNA: NNK', 'TSNA: NNK', 'TSNA: NNK', 'Tubakaspetsiifilised
nitrosoamiinid: NNK (4-(metüülnitrosamino)-1-(3-pürigidüül)-1-butanoon)', 'Tupakkaspesifiset
nitrosoamiinit (TSNA): NNK', 'TSNA: NNK', 'Duhanski specifični nitrozamini (TSNA): NNK',
'Dohánskyspecifikus nitrózamin: NNK', 'TSNA NNK', 'Tabakui būdingi nitrozaminai: iš nikotino
susidarantis nitrozamino ketonas', 'Specifiskais tabakas N-nitrozamins (TSNA): nikotina izcelsmes
nitrozaminketons (NNK)', 'TSNA: NNK', 'TSNA: NNK', 'Nitrozoaminy specyficzne dla tytoniu (TSNA):
NNK', 'Nitrosaminas específicas do tabaco: cetona nitrosamina derivada da nicotina', 'TSNA: NNK',
'TSNA: NNK', 'Nitrozamin v sledovih (TSNA): NNK', 'TSNA: NNK');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (10,
'CADMIUM', 'Кадмий', 'Kadmium', 'Cadmium', 'Κάδμιο', 'Cadmium', 'Cadmio', 'Kadmium',
'Kadmiu', 'Cadmium', 'Kadmij', 'Kadmium', 'Cadmio', 'Kadmis', 'Kadmijs', 'Kadmu', 'Cadmium',
'Kadm', 'Cádmio', 'Cadmíu', 'Kadmij', 'Kadmium');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (11,
'CHROMIUM', 'Хром', 'Chrom', 'Krom', 'Chrom', 'Χρώμιο', 'Chromium', 'Cromo', 'Kroom', 'Kromi',
'Chrome', 'Krom', 'Króm', 'Cromo', 'Chromas', 'Hroms', 'Kromu', 'Chroom', 'Chrom', 'Crómio', 'Crom',
'Chróm', 'Krom', 'Krom');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (12,
'COPPER', 'Мед', 'Měd', 'Kobber', 'Kupfer', 'Χαλκός', 'Copper', 'Cobre', 'Vask', 'Kupari', 'Cuivre',
'Bakar', 'Rék', 'Rame', 'Varš', 'Ram', 'Koper', 'Miedz', 'Cobre', 'Cupru', 'Med', 'Baker',
'Koppar');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (13,
'LEAD', 'Олово', 'Olovo', 'Bly', 'Blei', 'Μόλυβδος', 'Lead', 'Plomo', 'Plii', 'Lyijy', 'Plomb', 'Olovo',
'Ólom', 'Piombo', 'Švinas', 'Svins', 'Comb', 'Lood', 'Olów', 'Chumbo', 'Plumb', 'Olovo', 'Svinec',
'Bly');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (14,
'NICKEL', 'Никел', 'Nikel', 'Nickel', 'Νικέλιο', 'Nickel', 'Níquel', 'Nikkeli', 'Nikkeli',
'Nickel', 'Nikal', 'Nikkeli', 'Nichel', 'Nikelis', 'Nikelis', 'Nikil', 'Nikkeli', 'Nikel', 'Níquel',
'Nichel', 'Nikel', 'Nikelj', 'Nickel');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (15,
'ARSENIC', 'Арсен', 'Arsen', 'Arsen', 'Αρσενικό', 'Arsenic', 'Arsénico', 'Arseen',
'Arseeni', 'Arsenic', 'Arsen', 'Arzén', 'Arsenico', 'Arsenico', 'Arsens', 'Arseniku', 'Arseen',
'Arsen', 'Arsénio', 'Arsen', 'Arzén', 'Arsenik');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (16,
'TOLUENE', 'Толуен', 'Toluen', 'Toluol', 'Τολουόλιο', 'Toluene', 'Tolueno', 'Tolueen',
'Toluene', 'Toluen', 'Toluen', 'Toluol', 'Toluol', 'Toluene', 'Tolueno', 'Tolueen');

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'Tolueeni', 'Toluène', 'Toluen', 'Toluol', 'Toluene', 'Toluenas', 'Toluols', 'Toluwen', 'Tolueen',
'Toluen', 'Tolueno', 'Toluen', 'Toluén', 'Toluen', 'Toluen');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (17,
'BENZENE', 'Бензен', 'Benzen', 'Benzol', 'Бензин', 'Benzene', 'Benceno', 'Benseen',
'Bentseeni', 'Benzène', 'Benzen', 'Benzol', 'Benzene', 'Benzenas', 'Benzols', 'Benzen', 'Benzeen',
'Benzen', 'Benzino', 'Benzen', 'Benzen', 'Bensen');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (18,
'BUTADIENE', '1,3-Бутадиен', '1,3-butadien', '1,3-butadien', '1,3-Butadien', '1,3-Boutadién',
'1,3-Butadiene', '1,3-Butadieno', '1,3-butadien', '1,3-Butadienie', '1,3-butadiène', '1,3-
butadien', '1,3-butadién', '1,3-butadiene', '1,3-butadienas', '1,3-butadiéns', '1,3-Butadjen', '1,3-
butadien', '1,3-Butadien', '1,3-Butadieno', '1,3-Butadienä', '1,3-butadién', '1,3-butadien', '1,3-
butadien');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (19,
'ISOPRENE', 'Изопрен', 'Isopren', 'Isopren', 'Isopren', 'Isopréni', 'Isoprene', 'Isopreno',
'Isopreen', 'Isopreeni', 'Isoprène', 'Izopren', 'Izoprén', 'Isoprene', 'Izoprenas', 'Izopréns',
'Izoprin', 'Isopreen', 'Izopren', 'Isopreno', 'Izopren', 'Izopropén', 'Izopren', 'Isopren');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (20,
'DIACETYL', 'Диацетил', 'Diacetyl', 'Diacetyl', 'Диакетули', 'Diacytetyl', 'Diacetyl', 'Diacetilo',
'Diatsetüüli', 'Diasetyyli', 'Diacétyle', 'Diacetil', 'Diacetil', 'Diacetile', 'Diacetilas',
'Diacetils', 'Diacétel', '2,3-butaandion', 'Diacetyl', 'Diacytetyl', 'Diacetil', 'Diacetyl',
'Diacetil', 'Diacetyl');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (21,
'ACETYLPROPIONYL', 'Ацетил пропионил', 'Acetylpropionyl', 'Acetylpropionyl', 'Acetyl-Propionyl',
'Пропионулика ацетули', 'Acetyl Propionyl', 'Acetil propionil', 'Atsetüüli propioniüli',
'Asetyylipropionylyli', 'Acétyle propionyle', 'Acetil propionil', 'Acetil-propionil', 'Acetile
propionale', 'Acetilpropionilas', 'Acetilpropionils', 'Acetil Propionil', '2,3-pentaandion',
'Acetylpropionyl', 'Acetil-propionilo', 'Acetil propionil', 'Acetyl-propionyl', 'Acetil propionil',
'Acetylpropionyl');

INSERT INTO RefEcigEmissionName (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (22, 'OTHER',
'Друго', 'Jiná látka', 'Andet', 'Sonstige', 'Άλλο', 'Other', 'Otros', 'Muu', 'Muu', 'Autre',
'Drugo', 'Egyéb', 'Altro', 'Kita', 'Citas', 'Iefior', 'Overige', 'Inny', 'Outro', 'Altă substanță',
'iné', 'Drugo', 'Annan');

-- Table: RefEcigProductType
CREATE TABLE RefEcigProductType (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_sl  TEXT,
    label_sv  TEXT
);

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'DISPOSABLE', 'Електронна цигара за еднократна употреба', 'Elektronická cigareta - jednorázová', 'E-
cigaretter til engangsbrug.', 'Elektronische Zigarette - Einwegprodukt', 'Ηλεκτρονικό τσιγάρο μιας
cigarette');

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χρήσης', 'Electronic cigarette - Disposable.', 'Cigarrillo electrónico - Desechable', 'Elektrooniline sigaret - Ühekordne', 'Sähkösavuke - kertakäyttöinen.', 'Cigarette électronique - Jetable', 'Elektronička cigareta - potrošna', 'Elektronikus cigaretta - Eldobható', 'Sigarette elettroniche - usa e getta', 'Elektroniné cigareté - vienkartiné', 'Elektroniská cigarete - vienreizlietojama', 'Sigarett elettroniku - Li jintrema', 'Elektronische sigaret - Eenmalig gebruik', 'Papierosy elektroniczne - jednorazowe', 'Cigarro eletrónico - Descartável', 'Tigaretă electronică de unică folosintă', 'elektronická cigareta - jednorázová', 'Elektronska cigareta - za enkratno uporabo', 'Elektronisk cigarett - engångspraktprodukt');

INSERT INTO RefEcigProductType (item, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (2, 'RECHARGEABLE', 'Презареждаща се електронна цигара, пусната на пазара с един вид течност (фиксирана комбинация). За всички

презареждащи се цигари, които също могат да се пълнят многократно, следва да се уведоми в категорията за цигарите за многократно пълнене.', 'Elektrické cigarety - opakovane použitelné, uváděné na trh s jedním typem roztočku určeným k doplňování elektrické cigarety (fixní kombinace). Všechny opakovane použitelné elektrické cigarety, které lze rovněž použít jako opětovně naplnitelné, se vyzkouší v kategorii opětovně naplnitelné.', 'Genopladelige e-cigaretter, som markedsføres med én type e-væske (fast kombination). Genopladelige e-cigaretter, der også kan anvendes som genopfydelige e-cigaretter, skal indberettes under kategorien genopfydelige e-cigaretter.', 'Elektronische Zigarette - nachladbar, mit E-Liquid nur einer Art in Verkehr gebracht (feste Kombination). Nachladungen, die auch als Nachfüllungen verwendet werden können, sind in der Kategorie Nachfüllungen anzugeben.', 'Ηλεκτρονικό τσιγάρο επαναφορτιζόμενο, που κυκλοφορεί στην αγορά με έναν τύπο υγρού διαλύματος (e-liquid)

(σταθερός συνδυασμός). Κάθε επαναφορτιζόμενο τσιγάρο που μπορεί να χρησιμοποιηθεί και ως επαναπληρωμένο πρέπει να δηλώνεται στην κατηγορία των επαναπληρωμένων', 'Electronic cigarette - Rechargeable, placed on the market with one type of e-liquid (fixed combination). Any rechargeable which can also be used as a refillable should be reported under the refillable category.', 'Cigarrillo electrónico - Recargable, comercializado con un tipo de líquido electrónico (combinación fija). Los cigarrillos

electrónicos recargables y rellenables deben declararse en la categoría "rellenables".', 'Elektrooniline sigaret - Laetav, turule lastud ühte tüüpi e-vedelikuga (kindlaksmaäratud kombinatsioon). Mis tahes

laetavast e-sigaretist, mida saab samuti kasutada täidetava e-sigaretina, tuleb teatada korduvtäidetavate e-sigaretide kategoorias', 'Sähkösavuke - uudelleentäytettävä (patruunallinen), markkinoidaan yhdenlaisen e-nesteen kanssa (kiinteänä yhdistelmänä). Jos uudelleentäytettävä (patruunallista) tuotetta voidaan käyttää myös täytettävänä (täyttösäiliöllisenä) tuotteena, se on ilmoitettava täytettävien luokassa.', 'Cigarette électronique - Rechargeable, mise sur le marché avec un type d'e-liquide (combinaison fixe). Les cigarettes électroniques rechargeables et remplissables doivent être déclarées dans a catégorie «remplissable»', 'Elektronička cigareta - ponovno punjiva, stavljena na tržiste s jednom vrstom e-tekućine (stalna kombinacija). Svaka

ponovno punjiva koja se može upotrijebiti i kao ponovno punjiva sa spremnikom prijavljuje se u kategoriji ponovno punjivih sa spremnikom', 'Elektronikus cigaretta - Újratölthető, piaci forgalomba hozott, egyfélé e-folyadékkel töltött (rögzített összetétel).

Megjegyzés: azt az újratölthető elektronikus cigaretát, amely utántölthető is, az „Utántölthető” kategóriában kell bejelenteni.', 'Sigarette elettroniche - ricaricabili, immesse sul mercato con un solo tipo di liquido (combinazione fissa). Le sigarette

ricaricabili che possono essere utilizzate anche con un serbatoio di ricarica devono essere inserite in quest'ultima categoria', 'Elektroniné cigarety - daugkartiné, pateikiama rinkai su vienos rūšies e. skysčiu (fiksuočias derinys). Apie visas daugkartines cigaretes, kurios taip pat gali būti naudojamos kaip pildomos, turi būti pranešama pildomų cigarečiu kategorijoje.', 'Elektroniskā cigarete - uzlādējama, laista tirgū ar viena veida e-šķidrumu (nemaināma kombinācija). Par visām

uzlādējamajām e-cigaretem, kuras var izmantot arī kā uzpildāmās e-cigaretes, jāziņo uzpildāmo e-cigarešu kategorijā.', 'Sigarett elettroniku - Li jista' jiġi ċċarġjat, imqiegfied fis-suq b'tip wieħed ta' likwidu elettroniku (kombinazzjoni fissa).

Kwalunkwe sigarett rikarikabbi li jista' wkoll jerġa' jitmela, għandu jiġi rrappurtat taht il-kategorija li jerġa' jitmela', 'Elektronische sigaret- Oplaadbaar, in de handel gebracht met één soort e-liquid (vaste combinatie) Oplaadbare e-sigaretten die tevens navulbaar zijn, moeten worden aangemeld als navulbare e-sigaretten.', 'Papierosy elektroniczne do wielokrotnego ładowania, wprowadzane do obrotu z jednym rodzajem e-płynu (ustalonej skład).

Wszelkie papierosy do wielokrotnego ładowania, które mogą być wielokrotnie napełniane, należą zaliczyć do kategorii do wielokrotnego napełniania.', 'Cigarro eletrónico - Recarregável por cartucho, colocado no mercado com um tipo de líquido de vapear (combinação fixa).

Qualquer sistema recarregável por cartucho que também seja recarregável através de uma recarga deve ser declarado na categoria recarregável através de recarga', 'Tigaretă electronică reîncărcabilă, introdusă pe piață cu un tip de lichid (combinatie fixă). Toate țigaretele reîncărcabile care pot fi folosite și ca țigarete care pot fi reumplute trebuie raportate la categoria „Tigaretă care poate fi reumplută”, 'elektronická cigareta - nabíjateľná, uvedená na trh s jedným typom elektrickej náplne (ako neoddeliteľná súčasť). Všetky nabíjateľné elektrické cigarety, ktoré sa dajú využiť aj ako opakovane naplnitelné elektrické cigarety, by sa mali vykazovať v rámci kategórie opakovane naplnitelné výrobky', 'Elektronska cigareta - za ponovno polnjenje, dana na trg z eno vrsto e-tekočine (fiksna kombinacija). Vsako elektronsko cigareto za ponovno polnjenje je treba navesti pod kategorijo „Za ponovno polnjenje.”', 'Elektronisk cigarett - laddningsbar, utsläppt på marknaden med en typ av e-vätska (fast kombination) (en e-cigarette som är både laddningsbar och påfyllningsbar ska rapporteras som påfyllningsbar)');

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (3, 'RECHARGEABLE DEVICE ONLY', 'Презареждаща се електронна цигара, само устройство. За всички презареждащи се цигари, които също могат да се пълнят многократно, следва да се уведоми в категорията за цигарите за многократно пълнене.', 'Elektronické cigarety - opakovaně použitelné, pouze zařízení Všechny opakované použitelné elektronické cigarety, které lze rovněž použít jako opětovně naplnitelné, se vykazují v kategorii opětovně naplnitelné.', 'Genopladelige e-cigaretter - kun selve e-cigaretten. Genopladelige e-cigaretter, der også kan anvendes som genopfyldelige e-cigaretter, skal indberettes under kategorien genopfyldelige e-cigaretter.', 'Elektronische Zigarette - nachladbar, nur Gerät. Nachladungen, die auch als Nachfüllungen verwendet werden können, sind in der Kategorie Nachfüllungen anzugeben.', 'Ηλεκτρονικό τσιγάρο επαναφοριζόμενο (μόνο η συσκευή). Κάθε επαναφοριζόμενο τσιγάρο που μπορεί να χρησιμοποιηθεί και ως επαναπληρωύμενο πρέπει να δηλώνεται στην κατηγορία των επαναπληρωμένων', 'Electronic cigarette - Rechargeable, device only Any rechargeable which can also be used as a refillable should be reported under the refillable category.', 'Cigarrillo electrónico - Recargable, solo el dispositivo. Los cigarrillos electrónicos recargables y rellenables deben declararse en la categoría "rellenables".', 'Elektrooniline sigaret - Laetav, vaid seade. Mis tahes laetavast seadmest, mida saab samuti kasutada täidetava seadmena, tuleb teatada korduvtäidetavate seadmete kategoorias', 'Sähkösavuke - uudelleentäytettävä (patruunallinen), pelkkä laite. Jos uudelleentäytettävä (patruunallista) tuotetta voidaan käyttää myös täytettävänä (täytösäiliöllisenä) tuotteena, se on ilmoitettava täytettävien luokassa.', 'Cigarette électronique - Rechargeable, dispositif uniquement. Les cigarettes électroniques rechargeables et remplaçables doivent être déclarées dans la catégorie «remplissable».', 'Elektronička cigareta - ponovno punjiva, samo uredaj Svaka ponovno punjiva koja se može upotrijebiti i kao ponovno punjiva sa spremnikom prijavljuje se u kategoriji ponovno punjivih sa spremnikom', 'Elektronikus cigaretta - Újratölthető, kizárolag a készülék. Megjegyzés: azt az újratölthető elektronikus cigarettát, amely utántölthető is, az „Utántölthető” kategóriában kell bejelenteni.', 'Sigarette elettroniche - ricaricabili, solo il dispositivo. Le sigarette ricaricabili che possono essere utilizzate anche con un serbatoio di ricarica devono essere inserite in quest'ultima categoria', 'Elektroninė cigaretė - daugkartinė, tik įtaisais. Apie visas daugkartines cigaretės, kurios taip pat gali būti naudojamos kaip pildomas, turi būti pranešama pildomu cigarečiu kategorijoje.', 'Elektroniskā cigarete - uzlādējama, tikai ierice. Par visām uzlādējamajām e-cigaretem, kuras var izmantot arī kā uzpildāmās e-cigaretes, jāzīņo uzpildāmo e-cigarešu kategorijā.', 'Sigaret elettroniku - Rikarikabbi, apparat biss. Kwalunkwe sigarett rikarikabbi li jista' wkoll jerja' jimgela, għandu jiġi rrappurt taħt il-kategorija li jerja' jimgħela', 'Elektronische sigaret - Oplaadbaar, zonder e-liquid Oplaadbare e-sigaretten die tevens navulbaar zijn, moeten worden aangemeld als navulbare e-sigaretten.', 'Papierosy elektroniczne do wielokrotnego ładowania, wyłącznie urządzenie. Wszelkie papierosy do wielokrotnego ładowania, które mogą być wielokrotnie napełniane, należy zaliczyć do kategorii do wielokrotnego napełniania.', 'Cigarro eletrónico - Recarregável, unicamente dispositivo. Qualquer sistema recarregável por cartucho que também seja recarregável através de uma recarga deve ser declarado na categoria recarregável através de recarga', 'Tigaretă electronică reincărcabilă - Dispozitiv neîncărcat. Toate țigaretele reincărcabile care pot fi folosite și ca țigarete care pot fi reumplute trebuie raportate la categoria „Tigaretă care poate fi reumplată”, ’elektronická cigareta - nabíjateľná, iba samotné zariadenie. Všetky nabíjateľné elektronické cigarety, ktoré sa dajú využiť aj ako opakovane naplniteľné elektronické cigarety, by sa mali vykazovať v rámci kategórie opakovane naplnitelné výrobky', 'Elektronska cigareta - za ponovno polnjenje, samo naprava. Vsako elektronsko cigareto za ponovno polnjenje je treba navesti pod kategorijo „Za ponovno polnjenje.”', 'Elektronisk cigarett - laddningsbar, bara anordningen (en e-cigarett som är både laddningsbar och påfyllningsbar ska rapporteras som påfyllningsbar)').

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (4, 'REFILLABLE', 'Електронна цигара за многократно пълнене, пусната на пазара с един вид течност (фиксирана комбинация)', 'Elektronické cigarety - opětovně naplnitelné, uváděné na trh s jedním typem roztoku určeným k doplňování elektronické cigarety (fixní kombinace).', 'Genopladelige e-cigaretter, som markedsføres med én type e-væske (fast kombination).', 'Elektronische Zigarette - nachfüllbar, mit nur einer Art E-Liquid in den Verkehr gebracht (feste Kombination).', 'Ηλεκτρονικό τσιγάρο επαναπληρώμενο, που κυκλοφορεί στην αγορά με έναν τύπο υγρού διαλύματος (σταθερός συνδυασμός).', 'Electronic cigarette - Refillable, placed on the market with one type of e-liquid (fixed combination).', 'Cigarrillo electrónico - Rellenable, comercializado con un tipo de líquido electrónico (combinación fija)', 'Elektrooniline sigaret - Täidetav, turule lastud ühte tüüpi e-vedelikuga (kindlaks määratud kombinatsioon).', 'Sähkösavuke - täytettävä (täytösäiliöllinen), markkinoidaan yhdenlaisen e-nesteen kanssa (kiinteänä yhdistelmänä).', 'Cigarette électronique - Remplaçable, mise sur le marché avec un type d'e-liquide (combinaison fixe)', 'Elektronička cigareta - ponovno punjiva sa spremnikom, stavljena na tržište s jednom vrstom e-tekućine (stalna kombinacija).', 'Elektronikus cigaretta - Utántölthető, piaci forgalomba hozott, egyfélle e-folyadékkal töltött (rögzített összetétel)', 'Sigarette elettroniche - ricaricabili, immesse sul mercato con un solo tipo di liquido (combinazione fissa).', 'Elektroninė cigaretė - pildoma, pateikiama rinkai su vienos rūšies e. skysčiu (fiksuootas derinys).', 'Elektroniskā cigarete - uzpildāma, laista tirgū ar viena veida e-šķidrumu (nemaināma kombinācija).', 'Sigarett elettroniku - Li jerja' jimgela, imqiegfied fis-suq b'tip wiefied ta' likwidu elektroniku (kombinazzjoni fissa).', 'Elektronische sigaret - Navulbaar, in de handel gebracht met één soort e-liquid (vaste combinatie)', 'Papierosy elektroniczne do wielokrotnego napełniania, wprowadzane do obrotu z jednym rodzajem e-płynu (stały skład).', 'Cigarro eletrónico - Recarregável através de uma recarga colocado no mercado com um tipo de líquido de vapear (combinacão fixa).', 'Tigaretă electronică ce poate fi reumplată, introdusă pe piață cu un tip de lichid (combinătie fixă).', 'elektronická cigareta - opakovane

naplniteľná, uvedená na trh s jedným typom elektronickej plniacej flaštičky (ako neoddeliteľná súčasť).', 'Elektronska cigareta - s posodico za ponovno polnenje, dana na trh z eno vrsto e-tekočine (fiksna kombinacija).', 'Elektronisk cigaret - påfyllningsbar, utsläppt på marknaden med en typ av e-vätska (fast kombination)');

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (5, 'REFILLABLE_DEVICE ONLY', 'Електронна цигара за многократно пълнене, само устройство', 'Elektronické cigarety - opětovně naplniteľné, pouze zařízení', 'Genopfydelige e-cigaretter - kun selve e-cigaretten.', 'Elektronische Zigarette - nachfüllbar, nur Gerät', 'Ηλεκτρονικό τσιγάρο επαναπληρώμενο (μόνο η συσκευή)', 'Electronic cigarette - Refillable, device only.', 'Cigarrillo electrónico - Rellenable, solo el dispositivo', 'Elektrooniline sigaret - Täidetav, vaid seade.', 'Sähkösavuke - täytettävä (täyttösäiliöllinen), pelkkä laite.', 'Cigarette électronique - Remplissable, dispositif uniquement', 'Elektronička cigareta - ponovo punjiva sa spremnikom, samo uređaj', 'Elektronikus cigarette - Utántölthető, kizárolag a készülék', 'Sigarette elettroniche - ricaricabili, solo il dispositivo.', 'Elektroniné cigarety - pildoma, tik itaisas.', 'Elektroniskā cigarete - uzpildāma, tikai ierīce.', 'Sigarett elettroniku - Li jerģa' jitmela, apparat biss', 'Elektronische sigaret - Navulbaar, zonder e-liquid', 'Papierosy elektroniczne do wielokrotnego napełniania, wyłącznie urządzenie', 'Cigarro eletrónico - Recarregável através de uma recarga,unicamente dispositivo.', 'Tigaretă electronică ce poate fi reumplută - Dispozitiv neumplut.', 'elektronická cigareta - opäťovne použiteľná, iba samotné zariadenie', 'Elektronska cigareta - s posodico za ponovno polnenje, samo naprava.', 'Elektronisk cigarett - påfyllningsbar, bara anordningen');

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (6, 'KIT', 'Комплект - пакет, съдържащ няколко различни устройства за ел. цигари и/или няколко различни контейнера за многократно пълнене/патрона', 'Baliček - balení s alespoň jedním odlišným zařízením elektronické cigarety nebo alespoň jednou odlišnou náhradní náplní/nádržkou', 'E-cigaretsæt, dvs. pakning, som indeholder flere forskellige e-cigaretter og/eller flere forskellige genopfyldningsbeholdere eller -patroner.', 'Kit - Packung mit mehr als einem E-Zigaretten-Gerät und/oder mehr als einen Nachfüllbehälter / einer Kartusche', 'Kit: περιέχει περισσότερες από μία διαφορετικές συσκευές ηλεκτρονικού τσιγάρου και/ή περισσότερους του ενός διαφορετικούς τύπους περιέκτη/φιαλιδίου επαναπλήρωσης', 'Kit - Pack containing more than one different e-cigarette device and/or more than one different refill container/cartridge.', 'Kit - Estuche que contiene varios dispositivos de cigarrillo electrónico diferentes o varios cartuchos o contenedores de recarga diferentes', 'Komplekt - Pakend, mis hõlmab rohkem kui ühte erinevat e-sigareti seadet ja/või rohkem kui ühe erinevat täitekapslit/täitepadrunit', 'Setti - Pakkaus, jossa on useita sähkösavukkeita ja/tai useita erilaisia täyttösäiliöitä/patrunkoita.', 'Kit - Contient plusieurs dispositifs de cigarettes électroniques et/ou plusieurs types de flacons de recharge/cartouches', 'Komplet - pakiranje koje sadržava nekoliko različitih uređaja e-cigareta i/ili nekoliko različitih spremnika / uložaka za ponovno punjenje', 'Csomag - Több különböző elektronikuscigaretta-készüléket és/vagy több különböző utántöltő flakont/patron tartalmazó készlet', 'Kit - imballaggio contenente più di un dispositivo di una sigaretta elettronica e/o più di un contenitore di liquido di ricarica/una cartuccia', 'Rinkinys - pakuočė, kurioje yra daugiau nei vienas skirtingas e. cigaretės itaisas ir (arba) daugiau nei viena skirtinga pildomoji talpykla / kapsulė.', 'Komplekts - iepakojums, kurā ir vairākas dažādas e-cigarešu ierices un/vai vairāki uzpildes flakoni vai kapsulas', 'Kit - Pakkett li fih aktar minn tip wiefied ta' apparat tas-sigaretti elettroniči differenti u/jew aktar minn tip wiefied differenti ta' kontenitür ta'' rikarika/skartočč', 'Kit - Combinatie van meerdere verschillende e-sigaretten en/of meerdere verschillende navullen', 'Zestaw zawierający wiele niż jeden papieros elektroniczny i/lub więcej niż jeden inny pojemnik zapasowy/kartridż', 'Kit - Embalagem com mais de um dispositivo de cigarro eletrônico e/ou mais de uma recarga/um cartucho', 'Kit - Set cu cel puțin două dispozitive de țigarete electronice diferite și/sau cel puțin două cartușe/flacoane de reumplere', 'Súprava (tzv. Kit-Pack) obsahuje viacero rôznych zariadení elektrónických cigariet a/alebo viacero rôznych plniacich flaštičiek/zásobníkov', 'Komplet za elektronsko kajenje, ki vsebuje več različnih elektronskih cigaret in/ali več posodic/kartuš za ponovno polnenje.', 'Kit - förpackning med olika e-cigaretthanteringar och/eller olika påfyllningsbehållare/patroner');

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (7, 'REFILL_CONTAINER_CARTRIDGE', 'Контейнер за многократно пълнене/Патрон, съдържащ течност за електронна цигара', 'Náhradní náplň/nádržka obsahující roztok pro elektronické cigarety', 'Genopfyldningsbeholdere og -patroner, der indeholder e-vätske.', 'Nachfüllbehälter/Kartusche mit E-Liquid-Füllung', 'Περιέκτης/φιαλίδιο επαναπλήρωσης που περιέχει το υγρό διάλυμα', 'Refill container/cartridge containing e-liquid.', 'Cartucho o contenedor de recarga con líquido', 'E-vedelikku sisaldav täitekapseli/-padrun', 'E-nestettä sisältävä patruuna / täyttösäiliö.', 'Flacon de recharge/cartouche contenant l'e-liquide', 'Spremnik/uložak za ponovno punjenje koji sadržava e-tekućinu', 'E-folyadékot tartalmazó utántöltő flakon/patron', 'Contentore di liquido di ricarica/cartuccia contenente liquido', 'Pildomoji talpykla / kapsulė su e. skysčiu', 'Uzpildes flakons vai kapsula, kas satur e-šķidrumu', 'Kontenitür ta'' rikarika/skartočč li fih likwidu elettroniku', 'Navulling die e-liquid bevat', 'Pojemnik zapasowy/kartridż zawierający e-plyn', 'Recarga/cartucho com líquido de vapear', 'Flacon de reumplere/ Cartus cu lichid pentru țigarete electronice', 'Plniaca flaštička/zásobník s obsahom elektronickej náplne', 'Posodica/kartuša za ponovno polnenje, ki vsebuje e-tekočino.', 'Påfyllningsbehållare/patron som innehåller e-vätska');

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (8,

'INDIVIDUAL_PART', 'Отделна част от електронната цигара, която може да съдържа течността',
 'Jednotlivá část elektronické cigarety schopná pojmout roztok pro elektronické cigarety',
 'Enkeltdede af e-cigaretter, der er udformet til at indeholde e-væske.', 'Elektronikzigaretten-Einzelteil, das E-Liquid enthalten kann', 'Μέρος του ηλεκτρονικού τσιγάρου που μπορεί να περιέχει το υγρό διάλυμα', 'Individual part of electronic cigarette capable of containing e-liquid.', 'Pieza del cigarrillo electrónico que puede contener líquido', 'E-vedeliku sisaldamise võimalusega elektroonilise sigareti osa', 'Sähkösvakseen osa, joka voi sisältää e-nestettä.', 'Partie de la cigarette électronique pouvant contenir l'e-liquide', 'Pojedinačni dijelovi e-cigarete koji mogu sadržavati e-tekućinu', 'Az elektronikus cigaretta azon része, amely az e-folyadék tárolására alkalmas', 'Singola parte di sigaretta elettronica in grado di contenere liquido', 'Atskira elektroninės cigaretės dalis, kurioje gali būti e. skystis', 'Atsevišķa elektroniskās cigares daļa, kas spēj saturēt e-šķidrumu', 'Parti individwali ta' sigarett elettroniku li kapači žōomm likwidu elettroniku', 'Afzonderlijk onderdeel van een elektronische sigaret dat e-liquid kan bevatten', 'Poszczególne części papierów elektronicznych mogące zawierać e-płyn', 'Peça individual de um cigarro eletrónico que pode conter líquido de vapear', 'Element component al unei țigarete electronice care poate conține lichid de reumplere', 'Samostatná súčasť elektronickej cigarety, do ktorej sa dá vložiť elektronicáká náplň', 'Posamezni del elektronske cigarete, ki lahko vsebuje e-tekočino.', 'Enskild e-cigarettdel som kan innehålla e-vätska');

INSERT INTO RefEcigProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (9, 'OTHER', 'Друго', 'Jiný produkt', 'Andet', 'Sonstige', 'Άλλο', 'Other', 'Otros', 'Muu', 'Muu', 'Autre', 'Drugo', 'Egyéb', 'Altro', 'Kita', 'Cits', 'Iefior', 'Overige', 'Inny', 'Outro', 'Alt tip', 'iné', 'Drugo', 'Annan');

-- Table: RefEcigVoltageWattageAdjustable

CREATE TABLE RefEcigVoltageWattageAdjustable (

item	INTEGER,
label	TEXT,
label_bg	TEXT,
label_cs	TEXT,
label_da	TEXT,
label_de	TEXT,
label_el	TEXT,
label_en	TEXT,
label_es	TEXT,
label_et	TEXT,
label_fi	TEXT,
label_fr	TEXT,
label_hr	TEXT,
label_hu	TEXT,
label_it	TEXT,
label_lt	TEXT,
label_lv	TEXT,
label_mt	TEXT,
label_nl	TEXT,
label_pl	TEXT,
label_pt	TEXT,
label_ro	TEXT,
label_sk	TEXT,
label_sl	TEXT,
label_sv	TEXT

);

INSERT INTO RefEcigVoltageWattageAdjustable (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (1, 'VOLTAGE_WATTAGE_ADJUSTABLE', 'Да, с регулируемо напрежение и мощност', 'Ano, napětí a příkon nastavitelné', 'Ja, e-cigaretten er justerbart mht. både spænding og wattforbrug.', 'Ja, Spannung und Leistung regulierbar', 'Ναι, η τάση και η ρεύματος είναι ρυθμιζόμενες', 'Yes, voltage and wattage adjustable', 'Si, voltagje y vataje regulables', 'Jah, pinget ja võimsust saab reguleerida', 'Kyllä, jäännitettä ja tehoa voi säätää.', 'Oui, la tension et la puissance sont réglables', 'Da, podesiva je snaga u volatima i vatima', 'Igen, a feszültség állítható', 'Sì, voltaggio e wattaggio regolabile', 'Taip reguliujomaa ir itampa, ir galia', 'Já, ar regulējamu spriegumu un jaudu', 'Iva, il-vultačg u l-wattage huma ažgustabbi', 'Spanning en vermogen regelbaar', 'Tak, napięcie i moc można regulować', 'Sim, tensão e potência ajustáveis', 'Se pot ajusta și voltajul și puterea nominală', 'Áno, nastaviteľné je napäťie aj výkon', 'Da - nastavitev napetosti in moči', 'Både spänningen och effekten är reglerbara');

INSERT INTO RefEcigVoltageWattageAdjustable (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (2, 'ONLY_VOLTAGE_ADJUSTABLE', 'Да, само с регулируемо напрежение', 'Ano, nastaviteľné pouze napětí', 'Ja, e-cigaretten har justerbart spænding, men ikke justerbart wattforbrug.', 'Ja, nur Spannung regulierbar', 'Ναι, πόνο η τάση είναι ρυθμιζόμενη', 'Yes, only voltage adjustable', 'Sí, pero solo voltaje regulable', 'Jah, vaid pinget saab reguleerida', 'Kyllä, vain jäännitettä voi säätää.', 'Oui, seule la tension est réglable', 'Da, podesiva je samo snaga u volatima', 'Igen, csak a feszültség állítható', 'Si, solo voltaggio regolabile', 'Taip, reguliujomaa tik itampa', 'Já, tikai spriegums ir regulējams', 'Iva, il-vultačg biss huwa ažgustabbi', 'Enkel spanning regelbaar', 'Tak, można

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regulować tylko napięcie', 'Sim, apenas tensão ajustável', 'Se poate ajusta doar voltajul', 'Áno, nastaviteľné je len napätie', 'Da - samo nastavitev napetosti', 'Bara spänningen är reglerbar');
INSERT INTO RefEcigVoltageWattageAdjustable (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (3,
'ONLY_WATTAGE_ADJUSTABLE', 'Да, само с регулируема мощност', 'Ano, nastaviteľný pouze příkon', 'Ja, e-cigarettes har justerbart wattforbrug, men ikke justerbar spænding.', 'Ja, nur Leistung regulierbar', 'Nαι, può να σχύζεται μόνο η ροή ενέργειας', 'Yes, only wattage adjustable', 'Sí, pero solo vataje regulable', 'Jah, vaid võimsust saab reguleerida', 'Kyllä, vain tehoa voi säätää.', 'Oui, seule la puissance est réglable', 'Da, podesiva je samo snaga u vatima', 'Igen, csak a teljesítmény állítható', 'Si, solo wattaggio regolabile', 'Taip, reguluojama tik galia', 'Jā, tikai jauda ir regulējama', 'Iva, il-wattage biss huwa aágustabbi', 'Enkel vermogen regelbaar', 'Tak, można regulować tylko moc', 'Sim, apenas potência ajustável', 'Se poate ajusta doar puterea nominală', 'Áno, nastaviteľný je len výkon', 'Da - samo nastavitev moči', 'Bara effekten är reglerbar');
INSERT INTO RefEcigVoltageWattageAdjustable (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (4,
'UNADJUSTABLE', 'Не, без възможност за регулиране', 'Ne, nenastaviteľné', 'Nej, e-cigarettes er ikke justerbart.', 'Nein, nicht regulierbar', 'Όχι, μη ρυθμιζόμενη', 'No, un-adjustable', 'No, no regulables', 'Ei saa reguleerida', 'Ei säädetävissä.', 'Non, la tension et la puissance ne sont pas réglables', 'Ne, nije podesiva', 'Nem állítható', 'No, non regolabile', 'Ne, nereguliuojama', 'Nē, bez regulēšanas iespējas', 'Le, mhux aágustabbi', 'Niet-regelbaar', 'Nie, nie można regulować', 'Não, não ajustável', 'Nu se pot ajusta nici voltajul, nici puterea nominală', 'Nie, nienastaviteľná', 'Ne - nastavitev ni mogoča', 'Varken spänningen eller effekten är reglerbara');

-- Table: RefIngredientFunction
CREATE TABLE RefIngredientFunction (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_si  TEXT,
    label_sv  TEXT
);
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (1,
'ADDICTIVE_ENHANCER', 'Пристрастяваща добавка', 'Látka podporující návykovost',
'Afhængighedsforstærker', 'Suchterzeugender Verstärker', 'Eνισχυτικό εθίσμού', 'Addictive Enhancer',
'Potenciador del poder adictivo', 'Söltuvust tekitava toime tugevdaja', 'Riippuvuutta edistävä',
'Agent favorisant l'accoutumance', 'Pojačivač svojstava koja izazivaju ovisnost', 'Függőségnövelő',
'Esaltatore delle proprietà additive', 'Priklausomybė skatinanti medžiaga', 'Atkaribas pastiprinātājs', 'Stimulant tad-Dipendenza', 'Verslavingsversterker', 'Środek wzmacniający uzależnienie', 'Estimulador de dependência', 'Agent de creștere a dependenței', 'zvýšenie návykovosti', 'Ojačevalec zasvojlivosti', 'Förstärkningsmedel med beroende främmande effekt');
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (2,
'ADHESIVE', 'Слепващо вещество', 'Lepidlo', 'Klæbestof', 'Κόλλητική ουσία', 'Adhesive',
'Adhesivo', 'Liim', 'Liima-aine', 'Colle', 'Ljepilo', 'Ragasztó', 'Collante', 'Klijai', 'Lime',
'Adežív', 'Lijm', 'Środek klejacy', 'Adesivo', 'Adeziv', 'lepidlo', 'Lepilo', 'Lim');
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (3, 'BINDER',
'Cvetravasho veshchestvo', 'Pojivo', 'Bindemiddel', 'Bindemittel', 'Συνδετική ουσία', 'Binder',
'Aglutinante', 'Sideaine', 'Sideaine', 'Liant', 'Vezivo', 'Kötőanyag', 'Legante', 'Rišamoji medžiaga', 'Saistviela', 'Gfiaqqad', 'Bindmiddel', 'Środek wiążący', 'Ligante', 'Liant', 'spojivo', 'Vezivo', 'Bindemedel');

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INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (4,
'CARRIER', 'Hosítel', 'Katalyzátor', 'Bærestof', 'Trägerstoff', 'Φέρουσα ουσία', 'Carrier',
'Soporte', 'Kandeaine', 'Kantoaine', 'Support', 'Nosač', 'Vivőanyag', 'Supporto', 'Nešančioji
medžiaga', 'Neséjmateriáls', 'Trasportatur', 'Drager', 'Nošník', 'Excipiente', 'Agent purtător',
'nosič', 'Nosilna snov', 'Bärarmaterial');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (5, 'COLOUR',
'Цвят', 'Barvivo', 'Farve', 'Farbe', 'Χρωστική ουσία', 'Colour', 'Colorante', 'Värhus', 'Väriaine',
'Colorant', 'Boja', 'Színezőanyag', 'Colore', 'Spalva', 'Krásá', 'Kulur', 'Kleur', 'Kolor', 'Cor',
'Colorant', 'farba', 'Barvilo', 'Färgämne');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (6,
'COMBUSTION_MODIFIER', 'Модификатор на горенето', 'Modifikátor hofení', 'Forbrændingsmodifikator',
'Verbrennungsmodifikator', 'Τροποποιητής καύσης', 'Combustion Modifier', 'Modificador de
combustión', 'Põlemisprotsessi modifikaator', 'Palamisen modifiointiaine', 'Modificateur de
combustion', 'Modifikator gorenja', 'Égésmódosító', 'Modificatore di combustione', 'Degimo
modifikatorius', 'Sadedzes modifikators', 'Modifikatur tal-Kombustjoni', 'Verbrandingswijziger',
'Modyifikator spalania', 'Modificador de combustão', 'Modificator de ardere', 'modifikátor
spalovania', 'Snov za spreminjanje gorljivosti', 'Förbränningssmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (7, 'CASING',
'Корпун', 'Pouzdro', 'Sovs', 'Gehäuse', 'Περίβλημα', 'Casing', 'Cobertura', 'Úmbris', 'Imeytsneste
(casing)', 'Enrobage', 'Zaštitni omot', 'Burkolányanyag', 'Rivestimento', 'Aptaisas', 'Apvalks',
'Casing', 'Behuizing', 'Płaszcz ochronny', 'Adoçante', 'Sos', 'obal', 'Ovoj', 'Såsning (casing)');
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (8, 'FIBRE',
'Влакно', 'Vlákno', 'Fiber', 'Faser', 'Tväta', 'Fibre', 'Fibra', 'Kiud', 'Kuitu', 'Fibre', 'Vlakna',
'Rost', 'Fibra', 'Pluoštas', 'Šķiedras', 'Fibra', 'Vezel', 'Włókno', 'Fibra', 'Fibră', 'vlákno',
'Vlaknine', 'Fiber');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (9, 'FILLER',
'Запълващо вещество', 'Výplň', 'Fyld', 'Füllstoff', 'Υλικό πλήρωσης', 'Filler', 'Material de
relleno', 'Täide', 'Täyteaine', 'Matériaux de remplissage', 'Punilo', 'Térkitöltő anyag',
'Riempitivo', 'Užpildas', 'Pildviela', 'Li jimla', 'Vulstof', 'Wypełniacz', 'Enchimento', 'Substanță
de umplere', 'plnivo', 'Polnilo', 'Fyllningsmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (10,
'FILTER_COMPONENT', 'Компонент на филтъра', 'Složka filtru', 'Filterkomponent', 'Filterkomponente',
'Συστατικό φίλτρου', 'Filter Component', 'Componente del filtro', 'Filtri komponent', 'Suodattimen
osa', 'Composant du filtre', 'Sastavnice filtra', 'Szűrőalkotórész', 'Componente del filtro',
'Filtro sudedamoji dalis', 'Filtra sastāvdaļa', 'Komponent tal-Filtru', 'Filtercomponent', 'Składnik
filtru', 'Elemento filtrante', 'Component al filtrului', 'zložka filtra', 'Komponenta filtra',
'Filterkomponent');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (11,
'FILTRATION_MATERIAL', 'Филтриращ материал', 'Filtrační materiál', 'Filtreringsmateriale',
'Filtermaterial', 'Υλικό φιλτροφύσιμοτος', 'Filtration Material', 'Material de filtración',
'Filtreerimismaterjal', 'Suodatinmateriaali', 'Matériaux de filtration', 'Materijal za filtriranje',
'Szűrőanyag', 'Materiale filtrante', 'Filtravimo medžiaga', 'Filtrācijas materiāls', 'Materjal ta'
'Filtrazzjoni', 'Filtermateriaal', 'Materiale filtracyjny', 'Material de filtragem', 'Material
filtrant', 'filtračný materiál', 'Filtrirna snov', 'Filtermaterial');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (12,
'FLAVOUR_ENHANCER', 'Подобрител на аромата и/или вкуса', 'Látka zvýrazňující chut nebo přichut',
'Smags- og/eller duftforstärker', 'Aroma- und/oder Geschmacksverstärker', 'Βελτιωτικό αρώματος και/ή
γεύσης', 'Flavour and/or Taste Enhancer', 'Potenciador del sabor o del aroma', 'Löhna- ja
maitsetugevdaja', 'Arominvahvenne', 'Renforçateur d'arôme et/ou du goût', 'Pojačivač arome i/ili
okusa', 'Illat- és izfokozó', 'Esaltatore dell'aroma e/o del sapore', 'Aromato ir (arba) skonio
stipriklis', 'Smaržas un/vai garšas pastiprinātājs', 'Tejjieb tat-Togfima u/jew tal-Palat', 'Aroma-
en/of smaakversterker', 'Substancja wzmacniająca smak i/lub zapach', 'Intensificador do aroma e/ou
sabor', 'Ameliorator de aromă și/sau gust', 'zvýrazňovač vône a/alebo chuti', 'Ojačevalec arome
in/ali okusa', 'Doft- och/eller smakförstärkare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (13,
'HUMECTANT', 'Влагозадържащ агент', 'Zvlhčující látka', 'Fugtighedsbevarende stof',
'Feuchthaltemittel', 'Υγραντικό', 'Humectant', 'Humectante', 'Niiskusesäilitaja',
'Kosteudensäilyttääjä', 'Humectant', 'Ovlaživač', 'Nedvességmegtartó anyag', 'Umidificante', 'Drégme

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išlaikanti medžiaga', 'Mitruma uzturētājs', 'Umidifikant', 'Bevochtiger', 'Substancja utrzymująca wilgoć', 'Humidificate', 'Umectant', 'zvlhčovadlo', 'Humektant', 'Fuktighetsbevarande ämne');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (14,

'PH_MODIFIER', 'Модификатор на pH', 'Modifikátor pH', 'PH-modifikator', 'pH-Modifikator', 'Тропопоиентής рН', 'pH Modifier', 'Modificador del pH', 'pH-taseme reguleerija', 'pH-säätäjä', 'Modificateur de pH', 'Modifikator pH-vrijednosti', 'pH-érték-módosító', 'Modificatore del pH', 'pH modifikatorius', 'pH modifikators', 'Modifikatur tal-pH', 'Zuurgraadmodificator', 'Modyfikator pH', 'Modificador de pH', 'Modificador de pH', 'modifikátor pH', 'Snov za mehčanje (pH)', 'pH-modifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (15,

'PLASTICIER', 'Пластификатор', 'Změkčovadlo', 'Plasticeringsmiddel', 'Weichmacher', 'Πλαστικοποιητής', 'Plasticiser', 'Plastificante', 'Plastifikaator', 'Pehmite', 'Plastifiant', 'Plastifikator', 'Lággyítószer', 'Plastificante', 'Plastifikatorius', 'Plastifikators', 'Plastifikant', 'Weekmaker', 'Plastyfikator', 'Plastificante', 'Plastifiant', 'plastifikátor', 'Plastifikator', 'Mjukgörare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (16,

'PRESERVATIVE', 'Консервант', 'Konzervant', 'Konserveringsmiddel', 'Konservierungsstoff', 'Συντηρητικό', 'Preservative', 'Conservante', 'Säilitusaine', 'Säilöntääjä', 'Conservateur', 'Konzervans', 'Tartósítószer', 'Conservante', 'Konservantas', 'Konservants', 'Preservattiv', 'Conserveringsmiddel', 'Środek konserwujacy', 'Conservante', 'Conservant', 'konzervačná látka', 'Konzervans', 'Konserveringsmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (17,

'SOLVANT', 'Разтворител – спомагателно вещество', 'Rozpouštědlo – pomocná látka', 'Solvens – bearbejdningshjælp', 'Lösungsmittel – Verarbeitungshilfsstoff', 'Διαλύτης – Βοηθητικό μέσο επεξεργασίας', 'Solvent – Processing Aid', 'Disolvente – Auxiliar de la transformación', 'Lahusti – töötlemise abiaine', 'Liuotin – Tekninen apuaine', 'Solvant – Auxiliaire de fabrication', 'Otapalo – pomocná tvar u procesu proizvodnje', 'Oldószer – Feldolgozási segédanyag', 'Solvente – sostanza che agevola la lavorazione', 'Tirpiklis – pagalbinė perdibrimo medžiaga', 'Šķīdinātājs – pārstrādes paliglīdzeklis', 'Solvent – Jgfils fil-Proceess', 'Oplosmiddel – Productiehulpmiddel', 'Rozpuszczalnik – substancja pomocnicza', 'Auxiliar de transformação/solvente', 'Solvent – Adjuvant de procesare', 'rozpuštadlo – technologická pomocná látka', 'Topilo – pomožno tehnološko sredstvo', 'Lösningsmedel – processhjälpmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (18,

'REDUCE_IGNITION_PROPENSITY_AGENT', 'Агент за намаляване на способността за горене', 'Činidlo pro sníženou náchylnost ke vznícení', 'Stof til nedsættelse af antændelsesstabilitet', 'Zündneigungsminderer', 'Protióv για τη μείωση της πρόκλησης ανάφλεξης', 'Reduced Ignition Propensity Agent', 'Agente con tendencia reducida a la ignición', 'Vähendatud süttivuse toimeaine', 'Syttymisalttiutta vähentäävä', 'Agent ayant une faible propension à l'inflammation', 'Tvar za smanjenje sposobnosti gorenja', 'Gyúlékonyság-csökkentő anyag', 'Sostanza che riduce la propensione alla combustione', 'Degumo mažinimo medžiaga', 'Viela, kas samazina aizdegšanās iespēju', 'Agent tal-Propensità Mnaqqa tal-Kebbies', 'Vlamvertrager', 'Substancja zmniejszająca skłonność do zapłonu', 'Redutor de propensão para a ignição', 'Agent care reduce inflamabilitatea', 'látka na zniženie vznietivosti', 'Snov za zmanjšanje gorljivosti', 'Ämne som minskar antändningsbenägenhet');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (19,

'SIZING_AGENT', 'Проклейващо средство', 'Apretura', 'Forstørrelsesmiddel', 'Appreturmittel', 'Проіόв κολλαρίσματος', 'Sizing Agent', 'Agente de encolado', 'Viimistlusaine', 'Paisutusaine (sizing)', 'Agent d'encollage', 'Tvar za povezivanje', 'Enyezőanyag', 'Agente di incollaggio', 'Glitas', 'Apjoma veidošanas līdzeklis', 'Aágént tad-Dags', 'Appretermiddel', 'Aparatura', 'Produto de colagem', 'Agent de dimensionare', 'apretacné čnidlo', 'Vezivno sredstvo', 'Ytbehandlingsmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (20,

'SMOKE_ENHANCER', 'Подобрител на дима', 'Zintenzívňovač cigaretového kouře', 'Røgforstærker', 'Rauchverstärker', 'Ενισχυτικό καπνού', 'Smoke Enhancer', 'Agente de mejora del humo', 'Suitsutugevuse muutja', 'Savun voimakkuutta muuttava', 'Améliorant de fumée', 'Pojačivač dima', 'Füstnövelő', 'Esaltatore del fumo', 'Dūmu stipriklis', 'Dūmu pastiprinātājs', 'Tejjieb tad-Dufifian', 'Rookverbeteraar', 'Substancja wzmacniająca wytwarzanie dymu', 'Intensificador de fumo', 'Agent de intensificare a fumului', 'zvýrazňovač dymu', 'Ojačevalec dima', 'Rökförstärkare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (21,

'SMOKE_COLOUR_MODIFIER', 'Модификатор на цвета на дима', 'Modifikátor zabarvení cigaretového kouře', 'Røgfarvemodifikator', 'Rauchfarbenmodifikator', 'Тропопоиентής χρώματος καπνού', 'Smoke Colour Modifer', 'Modificador del color del humo', 'Suitsu värví muutja', 'Savun väriä muuttava', 'Modificateur de couleur de la fumée', 'Modifikator boje dima', 'Füstsínmódosító', 'Modificatore colore fumo', 'Dūmu spalvos modifikatorius', 'Dūmu krásas modifikators', 'Modifikatur tal-Kulur tad-

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Dufifian', 'Rookkleurmodificator', 'Modyifikator koloru dymu', 'Modificador da cor do fumo',
'Modificator de culoare a fumului', 'modifikátor farby dymu', 'Snov za spreminjanje barve dima',
'Rökfärgsmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (22,
'SMOKEODOOR MODIFIER', 'Модификатор на мирисата на дима', 'Modifikátor vúne cigaretového kouře',
'Røgsluftmodifikator', 'Rauchgeruchsmodifikator', 'Тропопоитиц арómatoс капноύ', 'Smoke Odour
Modifier', 'Modificador del olor del humo', 'Suitsu lõhna muutja', 'Savun tuoksua muuttava',
'Modificateur d'odeur de la fumée', 'Modifikator mirisa dima', 'Füstillatmódosító', 'Modificatore
odore fumo', 'Dümu kvapo modifikatorius', 'Dümu smaržas modifikators', 'Modifikatur tar-Rifia tad-
Dufifian', 'Rookgeurmodificator', 'Modyifikator zapachu dymu', 'Modificador do cheiro do fumo',
'Modificador de miros al fumului', 'modifikátor vône dymu', 'Snov za spreminjanje okusa dima',
'Rökluktsmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (23,
'WRAPPER', 'Обивка', 'Obal', 'Dæksblad', 'Umhüllung', 'Περιτύλιγμα', 'Wrapper', 'Envolvente',
'Ümbriszmaterjal', 'Päälyys', 'Emballage', 'Zaštitni omot', 'Csomagolóanyag', 'Involucro',
'Vyniojamoji medžiaga', 'Ietinamais materiāls', 'Karta tal-Brim', 'Omhulseł', 'Osłona', 'Capa',
'İnveliş', 'obal', 'Zaščitne obloge', 'Överdrag');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (24,
'WATER WETTING AGENTS', 'Овлажняващи агенти', 'Smáčecí činidla', 'Vandbaserede befugtningsmidler',
'Benetzungsmittel', 'Nepó-υγραντικά προϊόντα', 'Water-Wetting Agents', 'Agente humectante', 'Märgv
aine', 'Kostutusaine', 'Agent humidifiant', 'Tvari za ovlaživanje', 'Nedvesítőszerek', 'Sostanze
imbibenti', 'Drékinimo reguliaivimo medžiagos', 'Mitrināšanas līdzekļi', 'Agenți gfiat-Tixrib bl-
Ilma', 'Planeermiddelen', 'Substancja nawilżająca', 'Agentes molhantes', 'Agent de hidratare',
'namáčacie činidlá', 'Vlažilo', 'Vattenbaserat vätmel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (25,
'VISCOSITY_MODIFIER', 'Модификатор на вискозитета', 'Modifikátor viskozity',
'Viskositetsmodifikator', 'Viskositätsmodifikator', 'Тропопоитиц ξώδους', 'Viscosity Modifier',
'Modificador de la viscosidad', 'Viskoossuse reguleerija', 'Viskoositeetinsätäjä', 'Modificateur de
viscosité', 'Modifikator viskoznosti', 'Viszkositásmódosító', 'Modificatore della viscosità',
'Klampos modifikatorius', 'Viskozitātes modifikators', 'Modifikatur tal-Viskoziitā',
'Viscositeitsmodifikator', 'Modyifikator lepkości', 'Modificador de viscosidade', 'Modifikator de
vâscozitate', 'modifikátor viskozity', 'Modifikator viskoznosti', 'Viskositetsmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (26, 'OTHER',
'Друго', 'Jiná funkce', 'Andet', 'Sonstige', 'Άλλο', 'Other', 'Otras', 'Muu', 'Muu', 'Autre',
'Drugo', 'Egyéb', 'Altro', 'Kita', 'Citas', 'Iefior', 'Overige', 'Inny', 'Outro', 'Altă substantă',
'ine', 'Drugo', 'Annan');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (0, 'NA',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA');

-- Table: RefSubmissionType
CREATE TABLE RefSubmissionType (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_si  TEXT,
    label_sv  TEXT
);

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label_sv TEXT
);
INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1, 'NEW',
'Уведомяване за нов продукт (6 месеца предварително, нов EC-ID номер)', 'Oznámení nového výrobku (6
měsíců předem, nové identifikační číslo, tzv. EC-ID).', 'Indberetning af et nyt produkt (6 måneder i
forvejen, nyt EC-ID).', 'Anmeldung eines neuen Produkts (Meldung 6 Monate im Voraus, neue EC-ID-
Nummer)', 'Κοινοποίηση νέου προϊόντος (κοινοποίηση 6 μήνες πριν, νέος αριθμός ταυτότητας
ηλεκτρονικού τοιγάρου (EC-ID)).', 'Reporting/notification of information on a new product (new
Product ID).', 'Notificación de un nuevo producto (notificación previa con seis meses de antelación,
nuevo número EC-ID)', 'Uuest tootest teatamine (6 kuud ette teatamine, uus e-sigareti ID number.',
'Ilmoitus uudesta tuotteesta (ilmoitus 6 kuukautta ennen markkinoille saattamista, uusi EC-ID-
numero)', 'Notification d'un nouveau produit (notification 6 mois à l'avance, nouveau numéro ID-
CE).', 'Dostava podataka o novom proizvodu (šest mjeseci unaprijed, nova identifikacijska oznaka
elektroničke cigarete).', 'Új termék bejelentése (hat hónappal a forgalomba hozatal előtt, új
elektronikuscigaretta-azonosító szám)', 'Notifica di un nuovo prodotto (notifica 6 mesi in anticipo,
nuovo numero EC-ID).', 'Pranešimas apie nauja gamini (išankstinis pranešimas prieš 6 mėnesius,
naujas EC-ID numeris).', 'Paziņošana par jaunu izstrādājumu (paziņošana 6 mēnešus iepriekš, jauns
EC-ID numurs).', 'Notifika ta' prodott ģdid (6 xhur notifika bil-quddiem, numru ģdid tal-ID-SE).',
'Aanmelding van een nieuw product (zes maanden op voorhand, nieuw EC-ID-nummer)', 'Zgłaszanie nowego
produkту (6 miesięcy wcześniej, nowy numer EP-ID).', 'Notificação de um novo produto (notificação
com seis meses de antecedência, novo número ID-CE).', 'Notificarea unui produs nou (notificare cu 6
luni în avans, număr EC-ID nou)', 'Oznámenie nového výrobku (oznámené 6 mesiacov vopred, nové číslo
EC-ID).', 'Informacije o novem izdelku (6 mesecev vnaprej, nova identifikacijska številka
elektronske cigarete).', 'Anmälhan av ny produkt (förhandsanmälan sex månader i förväg, nytt EC-ID-
nummer);');
INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,
'MODIFICATION_NEW', 'Съществено изменение на информацията за продукт, за който вече е уведомено (6
месеца предварително, нов EC-
ID номер с връзка към предходния EC-ID)', 'Významné změny údajů dříve oznámeného výrobku (6 měsíců
předem, nové identifikační číslo, tzv. EC-ID, s odkazem
na předchozí EC-ID)', 'Væsentlig ændring af oplysninger om et tidlige indberettet produkt
(indberetning 6 måneder i forvejen, nyt EC-ID med
link til det tidlige EC-ID).', 'Substanzielle Änderung der Informationen über ein bereits
gemeldetes Produkt (Meldung 6 Monate im Voraus, neue EC-
ID-Nummer mit Link zur früheren EC-ID)', 'Ουσιαστική τροποποίηση πληροφοριών για προϊόν που έχει ήδη
κοινοποιηθεί (κοινοποίηση 6 μήνες πριν, νέος αριθμός
ταυτότητας ηλεκτρονικού τοιγάρου (EC-ID) με σύνδεσμο προς τον προηγούμενο αριθμό EC-ID)',
'Substantial modification of information on a previously reported/notified product leading to a new
Product ID (with a link to the previous Product ID).', 'Modificación sustancial de la información
comunicada sobre un producto notificado anteriormente (notificación previa
con seis meses de antelación, nuevo número EC-ID con enlace al anterior EC-ID)', 'Varem teatatud
toodet käsitleva teabe märkimisväärne muutmine (6 kuud ette teatamine, uus e-sigareti ID number,
lingiga eelmise e-sigareti ID juurde)', 'Aiemmin ilmoitetun tuotteen tietojen merkittävä muutos
(ilmoitus 6 kuukautta ennen markkinoille saattamista, uusi EC-
ID-numero, myös entinen EC-ID-numero mainittava)', 'Modification substantielle des informations
transmises sur un produit déjà notifié (notification 6 mois à l'avance, nouveau
numéro ID-CE)', 'Bitna promjena podataka o prethodno prijavljenom proizvodu (šest mjeseci unaprijed,
nova identifikacijska oznaka EC-a
s poveznicom na prethodnu identifikacijsku oznaku EC-a).', 'Egy korábban benyújtott termékre
vonatkozó információ(k) lényegi módosítása (hat hónappal a forgalomba hozatal előtt,
új elektronikuscigaretta-azonosító szám, az előző elektronikuscigaretta-azonosító számmal vezető
hivatkozással)', 'Modifica sostanziale di informazioni su un prodotto notificato in precedenza
(notifica 6 mesi in anticipo, nuovo numero
EC-ID con un link al precedente EC-ID)', 'Informacijos apie gamini, apie kuri pranešta anksčiau,
esminis pakeitimas (išankstinis pranešimas prieš 6 mėnesius, naujas
EC-ID numeris su nuoroda į ankstesnį EC-ID).', 'Būtiskas izmaiņas informācijā par iepriekš paziņotu
izstrādājumu (paziņošana 6 mēnešus iepriekš, jauns EC-ID numurs ar
saiti uz iepriekšējo EC-ID).', 'Modifika sostanzjali ta' informazzjoni dwar prodott notifikat
precedentement (notifika 6 xhur minn qabel, numru tal-ID-SE
ħidid b'link mal-ID-SE ta' qabel)', 'Substantiële wijziging van informatie over een eerder aangemeld
product (zes maanden op voorhand, nieuw EC-ID-
nummer met een link naar het voorgaande EC-ID-nummer)', 'Istotne zmiany informacji dotyczących już
zgłoszonego produktu (6 miesięcy wcześniej, nowy numer EP-ID wraz z linkiem
do poprzedniego EP-ID)', 'Alteração substancial de informações sobre um produto anteriormente
notificado (notificação com seis meses de
antecedência, novo número ID-CE com uma ligação ao ID-CE anterior)', 'Modificare substanțială a
informațiilor privind un produs raportat anterior (notificare cu 6 luni în avans, număr EC-ID nou,
asociat numărului vechi)', 'Zásadná zmena informácií o už označenom výrobku (oznámené 6 mesiacov
vopred, nové číslo EC-ID s odkazom na
predchádzajúce EC-ID).', 'Bistvena spremembra informacij o izdelku, o katerem ste že poročali (6
mesecev vnaprej, nova identifikacijska številka
elektronske cigarete s povezavo na prejšnjo identifikacijsko številko izdelka).', 'Väsentlig ändring
av uppgifter om tidigare anmälde produkt (förhandsanmälan sex månader i förväg, nytt EC-ID-nummer
med länk till tidigare EC-ID)';

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INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (3,
 'UPDATE_ADDITION', 'Актуализация на съществуващ продукт – добавяне на информация в раздел 3.B за формата на продукта и/или уведомените държави членки (нова версия на EC-ID). Бележка: задължението за уведомяване 6 месеца предварително се отнася за всички добавени държави членки.', 'Aktualizace stávajících produktů – doplnění informaci v oddíle 3.B týkajících se formátu oznařeného produktu nebo členského státu (popř. států) (nová verze EC-ID). Pozn.: Povinnost oznámení 6 měsíců předem platí pro všechny další členské státy)', 'Ajourføring af eksisterende produkt – tilføjelse af oplysninger i afsnit 3.B om produktformat og/eller medlemsland(e), der er blevet underrettet (ny udgave af EC-ID. Bemærk: Forpligtelsen til at indberette 6 måneder i forvejen omfatter også alle senere tilføjede medlemslande).', 'Aktualisierung eines bestehenden Produkts – Hinzufügung von Informationen in Abschnitt 3.B in Bezug auf Produktformat und/oder Mitgliedstaat(en) (neue EC-ID-Version. Hinweis: Die Verpflichtung zur Meldung 6 Monate im Voraus gilt für alle weiteren hinzugefügten Mitgliedstaaten.)', 'Επικαιροποίηση υφιστάμενου προϊόντος – προσθήκη πληροφοριών στο τμήμα 3.B για τη μορφή του προϊόντος και/ή τα κράτη μέλη που ενημερώθηκαν σχετικά (νέα έκδοση EC-ID. Σημείωση: η υποχρέωση κοινοποίησης 6 μήνες πριν το σχέδιο για κάθε προστιθέμενο κράτος μέλος)', 'Addition of product presentation (e.g. national market) to an existing product submission.', 'Actualización de un producto existente – adición de información en la sección 3.B sobre el formato del producto o los Estados miembros notificados (nueva versión del EC-ID). Nota: la obligación de notificación con seis meses de antelación se aplica a todos los Estados miembros añadidos.', 'Olemasoleva toote ajakohastamine – teabe lisamine jaotisesse 3.B toote vormi ja/või teatatus liikmesriigi/liikmesriikide kohta (uus e-sigareti ID versioon). Märkus: 6 kuud ette teatamise kohustus kehtib kõigi täiendavalt lisatavate liikmesriikide suhtes)', 'Aiemmin ilmoitetun tuotteen tietojen päivitys – tuotteen muotoa ja/tai kohdejäsenvaltiota koskevien tietojen lisäys osaan 4.B (EC-ID-numeron uusi versio) (Huom. Ilmoitus on tehtävä 6 kuukautta etukäteen jokaisen uuden jäsenvaltion osalta)', 'Mise à jour d'un produit existant – ajout d'informations dans la section 3.B concernant la forme du produit et/ou l'/les État(s) membre(s) notifié(s) (nouvelle version de l'ID-CE. Remarque: l'obligation de notification 6 mois à l'avance s'applique à tous les États membres ajoutés)', 'Ažuriranje podataka o postojećem proizvodu – dodatni podaci u odjelu 3.B o obliku proizvoda i/ili državama članicama koje su o tome obaviještene (nova verzija identifikacijske oznake EC-a. Napomena: obveza dostave podataka šest mjeseci unaprijed primjenjuje se na sve naknadno dodane države članice)', 'Meglévő termék frissítése – információ(k) hozzáadása a termék formátumával és/vagy az értesített tagállammal/tagállamokkal kapcsolatban (új elektronikuscigaretta-azonosítóverzió). Megjegyzés: a hat hónapos időszak minden további hozzáadott tagállamra vonatkozik)', 'Aggiornamento di un prodotto esistente – aggiunta di informazioni nella sezione 3.B sul formato del prodotto e/o gli Stati membri notificati TP-ID (nuova versione dell'EC-ID. NB: L'obbligo di un preavviso di 6 mesi si applica a tutti gli Stati membri aggiunti)', 'Esamo gaminio informacijos atnaujinimas – 3.B skirsnio informacijos apie gaminio formata ir (arba) valstybę narę, kuriai (- ioms) pranešta, papildymas (nauja EC-ID versija). Pastaba. Įpareigojimas pranešti prieš 6 mėnesius taikomas visoms pridėtomis papildomomis valstybėmis narėms)', 'Atjauninājums par esošu izstrādājumu – informācijas papildinājums 3.B daļā par pazīnoto izstrādājuma formātu un/vai pazīnajām dalībalvstīm (jauna EC-ID versija). Ievēribai: pienākums paziņot 6 mēnešus iepriekš attiecas arī uz visām vēlāk pievienotajām valstīm)', 'Aktualizamenta ta' prodottu eżistenti - żieda ta' informazzjoni fit-taqṣima 3.B dwar il-format u/jew l-Istat(i) Membru/i notifikat(i) (veržjoni gdida tal-ID-SE). Ta' min jinnota: l-obbligu ta' avviż 6 xhur minn qabel japplika għal kull Stat Membru addizzjonali li jiżdied)', 'Update van een bestaand product – aanvulling van informatie in deel 3.B over het productformaat en/of de geïnformeerde lidstaten (nieuwe EC-ID-versie. Opmerking: de termijn van zes maanden geldt voor alle nieuw toegevoegde lidstaten)', 'Aktualizacja dotycząca informacji na temat istniejącego produktu – dodanie informacji w sekcji 3.B na temat formatu i/lub powiadomionych państw członkowskich (nowa wersja EP-ID. Uwaga: obowiązek zgłoszania z 6-miesięcznym wyprzedzeniem stosuje się w dniu wprowadzenia do wszystkich dodanych państw członkowskich)', 'Atualização do produto existente – introdução de informações na parte 3.B sobre o formato do produto e/ou Estado(s)-Membro(s) notificado(s) (nova versão ID-EC. Nota: A obrigação de notificação com seis meses de antecedência aplica-se a todos os Estados-Membros acrescentados)', 'Actualizare a unui produs existent – adăugarea, în secțiunea 3.B, de informații privind formatul produsului și/sau statele membre notificate (o nouă versiune a numărului EC-ID. Notă: obligația de a trimite notificarea cu 6 luni în avans se aplică pentru toate statele membre adăugate)', 'Aktualizácia existujúceho výrobku – doplnenie informácií v oddiele 3.B o formáte výrobku a/alebo členskom štáte, resp. členských štátoch nahlásenia (nová verzia EC-ID). Poznámka: povinnosť predložiť oznamenie 6 mesiacov vopred platí pre všetky ďalšie pridané členské štáty)', 'Posodobitev informacij o obstoječem izdelku – dodatne informacie iz razdelka 3.B o obliku izdelka in/ali državah članicah, ki so bile uradno obvešcene (nova različica identifikacijske številke izdelka). Opomba: Obveznost glede poročanja informacij šest mesecev vnaprej velja za vse naknadno dodane države članice.', 'Uppdatering av befintlig produkt – komplettering av uppgifter i avsnitt 3.B om produktformat och/eller anmelda medlemsländer (ny EC-ID-version)

Obs! Skyldigheten att lämna in en förhandsanmälan sex månader i förväg gäller alla medlemsländer som läggs till.');

INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (4,
 'UPDATE_WITHDRAW', 'Актуализация на съществуващ продукт – премахване на информация в раздел 3.B за формата на продукта и/или уведомените държави членки (нова версия на EC-ID). Бележка: това може да включва изтегляне на продукт или продуктов формат във всички или в някои държави членки.', 'Aktualizace stávajících produktů – odstranění údajů v oddíle 3.B týkajících se formátu oznařeného produktu nebo členského státu (popř. států) (nová verze EC-ID). Pozn.: Může se jednat o stažení výrobku nebo formátu výrobku ve všech nebo v některých členských státech. ', 'Ajourføring af eksisterende produkt – tilbagetrækning af oplysninger i afsnit 3.B om produktformat og/eller

medlemsland(e), der er blevet underrettet (ny udgave af EC-ID. Bemærk: Det kan omfatte tilbagetrækning af et produkt eller et produktformat i alle eller visse medlemslande).', 'Aktualisierung eines bestehenden Produkts – Rücknahme von Informationen in Abschnitt 3.B in Bezug auf Produktformat und/oder Mitgliedstaat(en) (neue EC-ID-Version. Hinweis: Dies kann auch bedeuten, dass ein Produkt oder Produktformat in bestimmten oder allen Mitgliedstaaten vom Markt genommen wird.)', 'Επικαιροποίηση υφιστάμενου προϊόντος – αφαίρεση πληροφοριών από το τμήμα 3.B σχετικά με τη μορφή του προϊόντος και/ή τα κράτη μέλη που ενημερώθηκαν σχετικά (νέα έκδοση EC-ID. Σημείωση: Αυτό μπορεί να περιλαμβάνει την απόσυρση ενός προϊόντος ή μιας μορφής προϊόντος σε όλα ή ορισμένα μόνο κράτη μέλη)', 'Removal of product presentation, including product withdrawal, from an existing product submission.', 'Actualización de un producto existente – retirada de información en la sección 3.B sobre el formato del producto o los Estados miembros notificados (nueva versión del EC-ID). Nota: estas modificaciones pueden incluir la retirada de un producto o un formato de producto en todos o en determinados Estados miembros.', 'Olemasoleva toote ajakohastamine – teabe eemaldamine jaotisest 3.B toote vormi ja/või teatatud liikmesriigi/liikmesriikide kohta (uus e-sigaret ID versioon). Märkus: See võib hõlmata toote või toote vormi turult kõrvaldamist kõigis või teatavates liikmesriikides).', 'Aiemmin ilmoitetun tuotteen tietojen päivitys – tuotteen muotoa ja/tai kohdejäsenvaltiota koskevien tietojen poisto osasta 4.B (EC-ID-numeron uusi versio) (Huom. Ilmoitus voi koskea tuotteen tai jonkin tuotemuodon vetämistä markkinoilta kaikissa tai joissakin jäsenvaltioissa)', 'Mise à jour d'un produit existant – retrait d'informations dans la section 3.B concernant la forme du produit et/ou l'/les État(s) membre(s) notifié(s) (nouvelle version de l'ID-CE). Remarque: ces modifications peuvent inclure le retrait d'un produit ou d'une forme de produit dans une partie ou la totalité des États membres)', 'Ažuriranje podataka o postojećem proizvodu – povlačenje podataka iz odjeljka 3.B o obliku proizvoda i/ili državama članicama koje su o tome obaviještene (nova verzija identifikacijske oznake EC-a. Napomena: to može značiti povlačenje proizvoda ili oblika proizvoda u svim ili nekim državama članicama)', 'Meglévő termék frissítése – információ(k) visszavonása a termék formátumával és/vagy az értesített tagállammal/tagállamokkal kapcsolatban (új elektronikuscigaretta-azonosítóverzió. Megjegyzés: Idetartozhat egy adott termék vagy termékformátum visszavonása az összes tagállamban vagy egyes tagállamokban)', 'Aggiornamento di un prodotto esistente – ritiro di informazioni dalla sezione 3.B sul formato del prodotto e/o gli Stati membri notificati (nuova versione dell'EC-ID. NB: Ciò può comprendere il ritiro di un prodotto o di un formato di un prodotto in tutti o in alcuni Stati membri).', 'Esamo gaminio informacijos atnaujinimas – 3.B skirsnio informacijos apie gaminio formata ir (arba) valstybę narę, kuriai (- ioms) pranešta, pašalinimas (nauja EC-ID versija). Pastaba. Tai gali būti gaminio arba gaminio formato pašalinimas visose arba tam tikrose valstybėse narėse.', 'Atjauninājums par esošu izstrādājumu – informācijas svītrošana no 3.B daļas par paziņoto izstrādājuma formātu un/vai paziņojām daļībalstīm (jauna EC-ID versija). Ievēribai: tas var nozīmēt, ka izstrādājums vai izstrādājuma formāts ir atsauks visas vai atsevišķas daļībalstis.', 'Aktualizament ta' prodott ežistenti – irtirar ta' informazzjoni fit-taqṣima 3.B dwar il-format u/jew l-Istat(i) Membri/i notifikat(i) (verżjoni ġidha tal-ID-PT). Ta' min jinnota: Dan jista' jinkludi irtirar ta' prodott jew ta' format tal-prodott fl-Istati Membri kollha jew xi uħud minnhom', 'Update van een bestaand product – schrapping van informatie in deel 3.B over het productformaat en/of de geïnformeerde lidstaten (nieuwe EC-ID-versie. Opmerking: met inbegrip van intrekking van een product of productformaat in alle of bepaalde lidstaten)', 'Aktualizacja dotycząca informacji na temat istniejącego produktu – usunięcie informacji w sekcji 3.B na temat formatu i/lub powiadomionych państw członkowskich (nowa wersja EP-ID. Uwaga: zmiany te mogą obejmować wycofanie produktu lub formatu produktu we wszystkich lub niektórych państwach członkowskich).', 'Atualização de produto existente – supressão de informações na parte 3.B sobre o formato do produto e/ou Estado(s)-Membro(s) notificado(s) (nova versão ID-EC. Nota: Isto pode significar a retirada de um produto ou de um formato de produto em todos ou alguns Estados-Membros)', 'Actualizare a unui produs existent – retragere, din secțiunea 3.B, de informații privind formatul produsului și/sau statele membre notificate (o nouă versiune a numărului EC-ID. Notă: Poate fi vorba despre retragerea unui produs sau a unui format de produs din unul, mai multe sau toate statele membre).', 'Aktualizácia existujúceho výrobku – vymazanie informácií v oddiele 3.B o formáte výrobku a/alebo členskom štáte, resp. členských štátoch nahlásenia (nová verzia EC-ID). Poznámka: Môže ísť o stiahnutie výrobku alebo formátu výrobku vo všetkých alebo niektorých členských štátoch, prípadne v niektorom členskom štáte.', 'Posodobitev informacij o obstoječem izdelku – umik informacij iz razdelka 3.B o obliku izdelka in/ali državah članicah, ki so bile uradno obveščene (nova različica identifikacijske številke izdelka). Opomba: To lahko pomeni tudi umik izdelka ali oblike izdelka v vseh ali nekaterih državah članicah.', 'Updatering av befintlig produkt – återkallande av uppgifter i avsnitt 3.B om produktformat och/eller anmälda medlemsländer (ny EC-ID-version)

Obs! Omfattar även återkallande av en produkt eller ett produktformat i alla eller vissa medlemsländer.');

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INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (5,
'UPDATE OTHER', 'Аktualizacija na съществуващ продукт – друга информация (нова версия на EC-ID)', 'Aktualizace stávajících produktů – jiné informace (nová verze EC-ID)', 'Ajourføring af eksisterende produkt – andre oplysninger (ny udgave af EC-ID).', 'Aktualisierung eines bestehenden Produkts – sonstige Informationen (neue EC-ID-Version)', 'Επικαιροποίηση υφιστάμενου προϊόντος – άλλες πληροφορίες (νέα έκδοση EC-ID)', 'Update of information on a previously reported/notified product submission at product and/or presentation level not leading to a new Product ID.', 'Actualización de un producto existente – otra información (nueva versión del EC-ID)', 'Olemasoleva toote ajakohastamine – muu teave (uus e-sigaret ID versioon)', 'Aiemmin ilmoitetun tuotteen tietojen päivitys – muit tiedot (EC-ID-numeron uusi versio)', 'Mise à jour d'un produit existant – autres informations (nouvelle version de l'ID-CE)', 'Ažuriranje podataka o postojećem proizvodu – ostali podaci (nova verzija identifikacijske oznake EC-a)', 'Meglévő termék frissítése – egyéb információ(k) (új elektronikuscigaretta-azonosító verzió)', 'Aggiornamento del prodotto esistente – altre informazioni (nuova versione dell'EC-ID)', 'Esamo gaminio informacijos atnaujinimas – kita
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informacija (nauja EC-ID versija).', 'Atjauninājums par esošu izstrādājumu - cita informācija (jauna EC-ID versija).', 'Afgornament ta' prodott ežistenti - informazzjoni ofira (veržjoni gdida tal-ID-SE)', 'Update van een bestaand product - overige informatie (nieuwe EC-ID-versie)', 'Aktualizacja dotycząca informacji na temat istniejącego produktu - inne informacje (nowa wersja identyfikatora EP-ID)', 'Atualização do produto existente - outras informações (nova versão ID-CE)', 'Actualizare a unui produs existent - alte informații (versiune nouă a numărului EC-ID).', 'Aktualizácia existujúceho výrobku - ďalšie informácie (nová verzia EC-ID)', 'Posodobitev informacij o obstoječem izdeku - druge informacie (nova različica identifikacijske številke elektronske cigarete)', 'Uppdatering av befintlig produkt - andra uppgifter (ny EC-ID-version)');

INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (6, 'UPDATE_ANNUAL_DATA', 'Актуализации на информацията, която трябва да се подава ежегодно съгласно член 20, параграф 7 от ДТИ, като например данни за продажбите (нова версия на EC-ID)', 'Každoroční aktualizace údajů podle odst. 7 čl. 20 směrnice o tabákových výrobcích, např. údaje o objemu prodeje. (nová verze EC-ID)', 'Ajourføring af oplysninger såsom salgsdata, der skal indsendes årligt i henhold til artikel 20, stk. 7, i tobaksvaredirektivet (ny udgave af EC-ID).', 'Aktualisierungen von gemäß Artikel 20 Absatz 7 der Tabakproduktrichtlinie jährlich zu meldenden Informationen (neue EC-ID-Version)', 'Επικαιροποίησης πληροφοριών που πρέπει να γίνονται επηρεώσεις βάσει του άρθρου 20 παράγραφος 7 της οδηγίας για τα προϊόντα καπνού, όπως στοιχεία πωλήσεων. (νέα έκδοση EC-ID)', 'Update of information required to be submitted for reported/notified products in regular intervals (annually), such as sales data or actual quantities of ingredients.', 'Actualizaciones de la información que debe presentarse anualmente conforme al artículo 20, apartado 7, de la Directiva sobre los productos del tabaco, como los datos de ventas (nueva versión del EC-ID)', 'Teabe uuendused (nagu müügiandmed) tuleb esitada igal aastal vastavalt tubakatoode direktiivi artikli 20 lõikele 7. (uus e-sigareti ID versioon)', 'Tupakkatuotedirektiivin 20 artiklan 7 kohdassa mainittujen vuosittain toimitettavien tietojen (esim. myyntitiedot) päivitys (EC-ID-numeron uusi versio)', 'Mises à jour d'informations devant être transmises annuellement en vertu de l'article 20, paragraphe 7, de la directive sur les produits du tabac, telles les données sur les ventes (nouvelle version de l'ID-CE)', 'Ažurirani podaci koji se podnose jednom godišnje u skladu s člankom 20. stavkom 7. Direktive o duhanskim proizvodima, kao što su podaci o prodaji. (nova verzija identifikacijske oznake EC-a)', 'A dohánytermékekkel szóló irányelv 20. cikkének (7) bekezdése értelmében évente benyújtandó információk (pl. értékesítési adatok) frissítése (új elektronikuscigaretta-azonosító verzió)', 'Aggiornamenti delle informazioni da inviare annualmente ai sensi dell'articolo 20, paragrafo 7 della direttiva sui prodotti del tabacco, come i dati sulle vendite. (nuova versione dell'EC-ID)', 'Kasmet pagal Tabako gaminui direktyvos 20 straipsnio 7 dalį pateiktinos informacijos, pvz., pardavimo duomenų, atnaujinimas. (nauja EC-ID versija)', 'Saskaņā ar Tabakas izstrādājumu direktivas 20. panta 7. punktu reizi gadā iesniedzamie informācijas atjauninājumi, piemēram, par pārdošanas apjomu. (jauna EC-ID versija)', 'Afgornamenti ta' informazzjoni li gfiandhom jiġu sottomessi annwalment skont l-Artikolu 20(7) TPD bfinal ma huma dejta ta' bejgfi. (veržjoni gdida tal-ID-SE)', 'Updates van jaarlijks in te dienen informatie (op grond van artikel 20, lid 7, van de TPR), zoals verkoopcijfers (nieuwe EC-ID-versie)', 'Aktualizacje informacji, które należą przekazywać corocznie zgodnie z art. 20 ust. 7 dyrektywy w sprawie wyrobów tytoniowych, np. dane dotyczące sprzedaży (nowa wersja EP-ID)', 'Atualizações das informações a apresentar anualmente ao abrigo do n.º 7 do artigo 20.º da Diretiva Produtos do Tabaco (por exemplo, dados relativos às vendas). (nova versão ID-CE)', 'Actualizări ale informațiilor transmise anual în conformitate cu articolul 20, alineatul (7) din Directiva privind produsele din tutun (DPT), cum ar fi datele privind vânzările. (versiune nouă a numărului EC-ID).', 'Aktualizácia informácií, ktoré sa majú na základe článku 20 ods. 7 TPD predkladat ročne ako údaje o predaji. Nová verzia (EC-ID)', 'Posodobitev informacij, ki jih je treba predložiti vsako leto v skladu s členom 20(7) direktive o tobačnih izdelkih, denimo podatki o prodaji. (nova različica identifikacijske številke)', 'Uppdatering av uppgifter som ska lämnas in årligen enligt artikel 20.7 i tobaksdirektivet, t.ex. försäljningsuppgifter (ny EC-ID-version)');

INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (7, 'CORRECTION', 'Корекция (нова версия на EC-ID)', 'Oprava (nová verze EC-ID)', 'Rettelse (ny udgave af EC-ID)', 'Berichtigung (neue TP-ID-Version)', 'Διόρθωση (νέα έκδοση EC-ID)', 'Correction of clerical/administrative errors in existing product submission.', 'Corrección (nueva versión del EC-ID)', 'Parandus (uus e-sigareti ID versioon)', 'Korjaus (EC-ID-numeron uusi versio)', 'Correction (nouvelle version de l'ID-CE)', 'Ispravak (nova verzija identifikacijske oznake EC-a)', 'Helyesbítés (új elektronikuscigaretta-azonosító verzió)', 'Correzione (nuova versione dell'EC-ID)', 'Pataisa (nauja EC-ID versija)', 'Labojums (jauna EC-ID versija).', 'Korrezzjoni (veržjoni gdida tal-ID-SE)', 'Correctie (nieuwe EC-ID-versie)', 'Korekta (nowa wersja EP-ID)', 'Correção (nova versão ID-CE)', 'Corectie (versiune nouă a numărului EC-ID).', 'Oprava (nová verzia EC-ID)', 'Popravek (nova različica identifikacijske številke)', 'Korrigering (ny EC-ID-version)');

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-- Table: RefToxicityStatus
CREATE TABLE RefToxicityStatus (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
```

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label_es TEXT,
label_et TEXT,
label_fi TEXT,
label_fr TEXT,
label_hr TEXT,
label_hu TEXT,
label_it TEXT,
label_lt TEXT,
label_lv TEXT,
label_mt TEXT,
label_nl TEXT,
label_pl TEXT,
label_pt TEXT,
label_ro TEXT,
label_sk TEXT,
label_sl TEXT,
label_sv TEXT
);

INSERT INTO RefToxicityStatus (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (0,
'NOT_AVAILABLE', 'Няма налична информация за токсичността на съставката в неизпарено състояние.', 'Nejsou k dispozici žádné informace o toxicitě složky v nevypařeném stavu.', 'Der er ingen tilgængelige toksikologiske data for ingredienser i dens ikke-fordampede form.', 'Informationen über die Toxizität des Inhaltsstoffs in unverdampfter Form nicht verfügbar.', 'Μη διαθέσιμες πληροφορίες σχετικά με την τοξικότητα του συστατικού σε μη ατμοποιημένη μορφή.', 'No available information on the ingredient's toxicity.', 'No existe información disponible sobre la toxicidad del ingrediente en su forma no vaporizada.', 'Teave koostisosa toksilisuse kohta aurustumata olekus puudub.', 'Ei tietoa aineen toksisuudesta höyrystämättömässä muodossa.', 'Aucune information disponible sur la toxicité de l'ingrédient sous sa forme non vaporisée.', 'Podaci o toksičnosti sastojka koji nije u obliku pare nisu dostupni.', 'Nincs információ arról, hogy mekkora az összetevő toxicitása el nem párologtatott állapotban', 'Nessuna informazione disponibile sulla tossicità dell'ingrediente sotto forma non vaporizzata.', 'Néra informacijos apie neišgarintos sudedamosios dailies toksiškumą.', 'Nav informācijas par šis sastāvdaļas toksiskumu neiztvaicētā veidā.', 'Ebda informazzjoni disponibbli dwar it-tossičità tal-ingredjent fil-forma mhux vaporizzata.', 'Geen informatie beschikbaar over de toxiciteit van het ingrediënt in niet-verdampte vorm', 'Brak dostępnych informacji na temat toksyczności składnika w formie nieodparowanej.', 'Informações sobre a toxicidade do ingrediente na forma não vaporizada não disponíveis.', 'Nu sunt disponibile informații privind toxicitatea ingredientului în stadiu nevaporizat.', 'Nie sú k dispozícii žiadne informácie o toxicite zložky v nevyparenom stave.', 'Ni informacij o toksičnosti sestavine v neuparjeni obliku', 'Ingen tillgänglig information om ingrediensens toxicitet i oförångad form');

INSERT INTO RefToxicityStatus (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'NOT_TOXIC', 'Не е токсична и без канцерогенни, мутагенни или токсични за репродукцията (КМТР) свойства в неизпарено състояние.', 'Netoxicák a bez vlastností CMR (karcinogenita, mutagenita nebo reprodukční toxicita) v nevypařeném stavu.', 'Ingrediensen er ikke toksisk og har ingen CMR-egenskaber i ikke-fordampet form.', 'Nicht toxisch und in unverdampft Form ohne CMR-Eigenschaften.', 'Μη τοξικό και χωρίς καρκινογόνες, μεταλλαξιογόνες ή τοξικές στην αναπαραγωγή ιδιότητες («ιδιότητες KMT») σε μη ατμοποιημένη μορφή.', 'Not toxic and without CMR properties.', 'No tóxico y sin propiedades CMR en su forma no vaporizada.', 'Ei ole toksiline ning kantserogeensed, mutageenses või reproduktiivtoksilised omadused aurustumata olekus puuduvad.', 'Aine ei ole toksinen eikä sillä ole CMR-ominaisuksia höyrystämättömässä muodossa.', 'Non toxique et sans propriétés CMR sous sa forme non vaporisée.', 'Nije toksično i kada nije u obliku pare nema CMR svojstva.', 'El nem párologtatott állapotban nem toxikus és nincsenek rákkeltő, mutagén vagy reprodukciót károsító (CMR) tulajdonságai.', 'Non tossico e privo di proprietà CMR sotto forma non vaporizzata.', 'Neišgarinta néra toksiška ir neturi kancerogeninių savybių.', 'Tā nav toksiska, un tai nepiemīt KMR neiztvaicētā veidā.', 'Mhux toksikus mingfiajr proprietajiet CMR fil-forma mhux vaporizzata.', 'Niet-toxisch, niet-kankerverwekkend, niet-mutagenen en niet-reprotoxisch in niet-verdampte vorm', 'Nietokszyczny i bez właściwości CMR w formie nieodparowanej.', 'Não tóxico e sem propriedades cancerígenas, mutagénicas ou tóxicas para a reprodução na forma não vaporizada.', 'Nu este toxic și nu are proprietăți cancerigene, mutagene sau toxice pentru reproducere în stadiu nevaporizat.', 'Netoxicické a bez KMR vlastnosti v nevyparenom stave.', 'Ni toksična in v neuparjeni obliku nima lastnosti CMR', 'Varken toxiska, cancerframkallande, mutagena eller reproduktionstoxiska egenskaper i oförångad form');

INSERT INTO RefToxicityStatus (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2, 'TOXIC',
'Tоксична или с КМТР свойства в неизпарено състояние.', 'Toxická a/nebo s vlastnostmi CMR (karcinogenita, mutagenita nebo reprodukční toxicita) v nevypařeném stavu.', 'Ingrediensen er toksisk og/eller har CMR-egenskaber i ikke-fordampet form.', 'Toxisch und/oder in unverdampft Form mit CMR-Eigenschaften.', 'Κρίθηκε τοξικό και/ή με καρκινογόνες, μεταλλαξιογόνες ή τοξικές στην αναπαραγωγή ιδιότητες («ιδιότητες KMT») σε μη ατμοποιημένη μορφή.', 'Identified as toxic and or with CMR properties.', 'Identificado como tóxico o con propiedades CMR en su forma no vaporizada.', 'Toksiline ning kantserogeensete, mutageensete ja reproduktiivtoksiliste omadustega aurustumata olekus.', 'Aine on toksinen ja sillä on CMR-ominaisuksia höyrystämättömässä muodossa.', 'Identifié comme substance toxique et/ou ayant des propriétés CMR, sous sa forme non vaporisée.', 'Utvrdeno je da je toksično i/ili da ima CMR svojstva kada nije u obliku pare.', 'El nem párologtatott állapotban

```

toxikusként van azonosítva és/vagy rákkeltő, mutagén vagy reprodukciót károsító (CMR) tulajdonságai vannak.', 'Tossico e con proprietà CMR sotto forma non vaporizzata.', 'Nustatyta, kad neišgarinta yra toksiška arba turi kancerogeninių savybių.', 'Tā ir toksiska, un/vai tai piemīt KMR neiztvaicētā veidā.', 'Identifikat būtala toksiku jēv bi proprietātējiet CMR fil-forma mūx vaporizzata.', 'Toxisch, kankerverwekkend, mutagen of reprotoxisch in niet-verdampte vorm', 'Zidentyfikowany jako toksyczny i/lub posiadający właściwości CMR w formie nieodparowanej.', 'Tóxico e/ou com propriedades cancerígenas, mutagénicas ou tóxicas para a reprodução na forma não vaporizada.', 'Identificat ca toxic și cu proprietăți cancerogene, mutagene sau toxice pentru reproducere în stadiu nevaporizat.', 'Identifikované ako toxicke a/alebo s KMR vlastnosťami v nevyparenom stave.', 'Opredeljena kot toksična in/ali ima v neuparjeni obliki lastnosti CMR', 'Toxiska och/eller cancerframkallande, mutagena och reproductionstoxiska egenskaper i oförångad form');

```
-- Table: RefToxicologicalDataAvailable
CREATE TABLE RefToxicologicalDataAvailable (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_sl  TEXT,
    label_sv  TEXT
);
INSERT INTO RefToxicologicalDataAvailable (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'NO DATA AVAILABLE', 'Няма налични токсикологични данни.', 'Nejsou k dispozici žádné toxikologické údaje.', 'Der er ingen tilgængelige toxikologiske data.', 'Keine toxikologischen Daten verfügbar.', 'Mη διαθέσιμα τοξικολογικά στοιχεία', 'No toxicological data available.', 'No hay datos toxicológicos disponibles.', 'Toksikoloogilised andmed puuduvad.', 'Toksikologisia tietoja ei ole saatavilla.', 'Aucune donnée toxicologique disponible.', 'Toksikološki podaci nisu dostupni.', 'Nem állnak rendelkezésre toxikológiai adatok!', 'Nessun dato tossicologico disponibile', 'Néra jokiu toksikologiniu duomeni.', 'Toksikologiskie dati nav pieejami', 'Ebda Dejta Tossikologi Disponibbli.', 'Gen toxicologische gegevens beschikbaar', 'Brak dostępnych danych toksykologicznych', 'Dados toxicológicos não disponíveis', 'Nu sunt disponibile date toxicologice.', 'Nie sú k dispozícii žiadne toxikologické údaje.', 'Ni toksikoloških podatkov', 'Inga toxikologiska uppgifter tillgängliga');
INSERT INTO RefToxicologicalDataAvailable (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,
'DATA AVAILABLE', 'Токсикологични данни са налични, но не са нови.', 'Toxikologické údaje jsou k dispozici, ale nejsou aktuální.', 'De tilgængelige toxikologiske data er ikke nye.', 'Toxikologische Daten verfügbar, aber nicht neu.', 'Υπάρχουν τοξικολογικά στοιχεία, αλλά όχι νέα.', 'Toxicological data is available but not new.', 'Hay datos toxicológicos disponibles pero no son nuevos.', 'Toksikoloogilised andmed on olemas, kuid need ei ole värsked.', 'Toksikologisia tietoja on saatavilla, mutta ne eivät ole uusia.', 'Les données toxicologiques sont disponibles, mais pas nouvelles.', 'Toksikološki podaci su dostupni, ali nisu novi.', 'A toxikológiai adatok rendelkezésre állnak, de nem úják', 'Dati tossicologici disponibili, ma non attualmente', 'Toksikologiniu duomen yra, bet jie nenauji.', 'Toksikologiskie dati ir pieejami, bet tie nav jauni.', 'Dejta tossikoložika disponibbli ižda mhux gdida.', 'Toxicologische gegevens beschikbaar maar niet nieuw', 'Dane toksykologiczne są dostępne, ale nie są aktualne.', 'Existem dados toxicológicos, mas não são novos', 'Sunt disponibile date toxicologice, dar nu sunt noi.', 'Toxikologické údaje sú sice k dispozícii, ale nie sú nové.', 'Toksikološki podatki so na voljo, vendar niso novi', 'Toxikologiska uppgifter tillgängliga men inte nya');
INSERT INTO RefToxicologicalDataAvailable (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3,
'NEW DATA AVAILABLE', 'Получени са нови токсикологични данни след последния период на уведомяване.', 'K dispozici jsou nové toxikologické údaje z posledního vykazovaného období', 'Der er kommet nye toksikologiske data siden sidste indberetningsperiode.', 'Seit dem letzten Berichtszeitraum wurden neue toxikologische Daten erhalten.', 'Nέα τοξικολογικά στοιχεία ελήφθησαν μετά την τελευταία
```

περίοδο αναφοράς.', 'New toxicological data has been obtained since the last reporting period.', 'Se han obtenido nuevos datos toxicológicos desde el último período de referencia.', 'Pärast eelmist teatamisperioodi on saadud uusi toksikoloogilisi andmeid.', 'Saatavilla on uusia toksikologisia tietoja, jotka on hankittu edellisen raportointikauden jälkeen.', 'De nouvelles données toxicologiques ont été recueillies depuis la dernière période de référence.', 'Od zadnjeg izvještajnog razdoblja prikupljeni su novi toksikološki podaci.', 'A legutolsó adatszolgáltatási időszak óta új toxikológiai adatok állnak rendelkezésre', 'Nuovi dati tossicologici sono stati ottenuti dopo l'ultimo periodo soggetto a relazione', 'Po paskutinio ataskaitinio laikotarpio gauta naujų toksikologinių duomenų.', 'Kopš pēdējā ziņošanas perioda ir iegūti jauni toksikoloģiskie dati.', 'Dejta tossikoloģika ġidha miksuba mill-afifiar perjodu ta' rappurtar.', 'Geen nieuwe toxicologische gegevens verkregen sinds laatste rapportageperiode', 'Od czasu ostatniego okresu sprawozdawczego uzyskano nowe dane toksykologiczne.', 'Foram obtidos novos dados toxicológicos desde o último periodo de referência', 'S-au obținut date toxicologice noi în perioada de raportare.', 'Nové toxikologické údaje boli získané od posledného vykazovaného obdobia.', 'Od zadnjega obdobia poročanja so bili pridobljeni novi toksikološki podatki', 'Nya toxikologiska uppgifter sedan senaste rapporteringsperioden');

```
-- Table: SubmitterDetails
CREATE TABLE SubmitterDetails (SubmitterID TEXT, SubmitterVersionDate TEXT, VersionDate TEXT,
Version INTEGER, Name TEXT, Sme BOOLEAN, HasVatNumber BOOLEAN, VatNumber TEXT, Address TEXT, Country TEXT, PhoneNumber TEXT, Email TEXT);

-- Index: idx_ecigingredient
CREATE INDEX idx_ecigingredient ON EcigIngredient (
    SubmissionID || '-' || COALESCE(IdentificationRefillContainerCartridge, ''),
    IngredientCount
);

-- View: EcigRecipeSubst
CREATE VIEW EcigRecipeSubst AS SELECT EcigRecipe.*,
MapIngSubst.SubstID, MapIngSubst.SubstCAS,
MapIngSubst.SubstName, MapIngSubst.GenericSubstName FROM EcigRecipe LEFT JOIN MapIngSubst ON
MapIngSubst.IngID = EcigRecipe.IngID;

-- View: LastEcigAttachment
CREATE VIEW LastEcigAttachment AS SELECT EcigAttachment.*
FROM EcigAttachment
INNER JOIN LastEcigSubmission
ON EcigAttachmentSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigEmission
CREATE VIEW LastEcigEmission AS SELECT EcigEmission.*
FROM EcigEmission
INNER JOIN LastEcigSubmission
ON EcigEmissionSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigEntityDetails
CREATE VIEW LastEcigEntityDetails AS SELECT EcigEntityDetails.*
FROM EcigEntityDetails
INNER JOIN LastEcigSubmission
ON EcigEntityDetailsSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigIngredient
CREATE VIEW LastEcigIngredient AS SELECT EcigIngredient.*
FROM EcigIngredient
INNER JOIN LastEcigSubmission
ON EcigIngredientSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigPresentation
CREATE VIEW LastEcigPresentation AS SELECT EcigPresentation.*
FROM EcigPresentation
INNER JOIN LastEcigSubmission
ON EcigPresentationSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigProduct
CREATE VIEW LastEcigProduct AS SELECT EcigProduct.*
FROM EcigProduct
INNER JOIN LastEcigSubmission
ON EcigProductSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigRecipeStats
CREATE VIEW LastEcigRecipeStats AS SELECT
    EcigRecipeStats.*;
FROM EcigRecipeStats
INNER JOIN LastEcigSubmission ON EcigRecipeStatsSubmissionID = LastEcigSubmissionSubmissionID;

-- View: LastEcigRecipeSubst
CREATE VIEW LastEcigRecipeSubst AS SELECT
    EcigRecipe.*,
```

```

MapIngSubst.SubstID,
MapIngSubst.SubstCAS,
MapIngSubst.SubstName,
MapIngSubst.GenericSubstName
FROM EcigRecipe INNER JOIN LastEcigSubmission ON EcigRecipe.SubmissionID =
LastEcigSubmission.SubmissionID LEFT JOIN MapIngSubst ON MapIngSubst.IngID = EcigRecipe.IngID;

-- View: LastEcigSalesData
CREATE VIEW LastEcigSalesData AS SELECT EcigSalesData.*
FROM EcigSalesData
INNER JOIN LastEcigSubmission
ON EcigSalesData.SubmissionID = LastEcigSubmission.SubmissionID;

-- View: LastEcigSubmitterDetails
CREATE VIEW LastEcigSubmitterDetails AS SELECT LastSubmitterDetails.*
FROM LastSubmitterDetails
INNER JOIN LastEcigSubmission
ON LastSubmitterDetails.SubmitterID = LastEcigSubmission.SubmitterID
GROUP BY LastSubmitterDetails.SubmitterID
HAVING LastUpdate = MAX(LastUpdate)
ORDER BY LastSubmitterDetails.SubmitterID;

-- View: LastEcigSubmitterHierarchy
CREATE VIEW LastEcigSubmitterHierarchy AS SELECT
    EcigSubmitterHierarchy.SubmitterID,
    EcigSubmitterHierarchy.SubmitterType,
    EcigSubmitterHierarchy.HasParent,
    EcigSubmitterHierarchy.HasAffiliates,
    EcigSubmitterHierarchy.HasEnterer,
    EcigSubmitterHierarchy.HasNaturalLegalRepresentative,
    LastUpdate
FROM EcigSubmitterHierarchy
INNER JOIN LastEcigSubmission
ON EcigSubmitterHierarchy.SubmissionID = LastEcigSubmission.SubmissionID
GROUP BY EcigSubmitterHierarchy.SubmitterID
HAVING LastUpdate = MAX(LastUpdate)
ORDER BY EcigSubmitterHierarchy.SubmitterID;

-- View: LastSubmitterDetails
CREATE VIEW LastSubmitterDetails AS SELECT *
FROM SubmitterDetails
GROUP BY SubmitterID
HAVING Version = MAX(Version)
ORDER BY SubmitterID;

COMMIT TRANSACTION;
PRAGMA foreign_keys = on;

```

9. Source code: EC-2-import.bat

```
::
:: EC-2-import.bat version 2023-12-01
::
:: Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)
:: Except specific files which bear a different mention, this programme is licensed under the EUPL-
1.2 or later
:: You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-
eupl-12
::
:: This activity has received funding from the European Union's Health Program (2014-2020) under
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).
:: The content of this document represents the views of the author only and is his/her sole
responsibility; it cannot be considered to reflect the views of the European Commission and/or the
European Health and Digital Executive
:: Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do
not accept any responsibility for use that may be made of the information it contains.
::
:: USE: run this script to (create and) populate EC.db database
:: Existing EC.db is saved and renamed EC.db.bak into <eucegfolder>\db\bak
:: EC-import.log is saved into <eucegfolder>\db\log
::
@echo off
:: <eucegfolder> containing subfolders csv and db
set eucegfolder=c:\euceg
:: <csvfolder> where EC CSV files are located
set csvfolder=c:\euceg\csv\EC
::
setlocal enabledelayedexpansion
if exist %eucegfolder%\db\sqlite set PATH=%eucegfolder%\db\sqlite;%PATH%
cd /d %eucegfolder%\db
if exist EC.db (
echo saving current EC.db to EC.db.bak
copy EC.db bak\EC.db.bak /Y
sqlite3 EC.db "drop index if exists idx_ecicingredient" ".exit"
sqlite3 EC.db "drop index if exists idx_ecigrecipe" ".exit"
sqlite3 EC.db "drop index if exists idx_ecigrecipestats" ".exit"
sqlite3 EC.db "drop index if exists idx_lastecigsSubmission" ".exit"
) else (
sqlite3 EC.db ".read sql/EC-schema.sql" ".exit"
)
::
if exist %eucegfolder%\db\log\EC-import.log (
del %eucegfolder%\db\log\EC-import.log
):
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\SubmitterDetails.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [%counter!]
echo %%c [%counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 SubmitterDetails.csv SubmitterDetails"
".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1
del SubmitterDetails.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\EcigAttachment.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [%counter!]
echo %%c [%counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigAttachment.csv EcigAttachment"
".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigAttachment.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\EcigEmission.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [%counter!]
echo %%c [%counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
```

```

sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigEmission.csv EcigEmission" ".exit"
>>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigEmission.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\EcigEntityDetails.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %>% [!counter!]
echo %>% [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigEntityDetails.csv EcigEntityDetails"
".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigEntityDetails.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\EcigIngredient.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %>% [!counter!]
echo %>% [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigIngredient.csv EcigIngredient"
".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigIngredient.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\EcigPresentation.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %>% [!counter!]
echo %>% [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigPresentation.csv EcigPresentation"
".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigPresentation.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\EcigProduct.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %>% [!counter!]
echo %>% [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigProduct.csv EcigProduct" ".exit"
>>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigProduct.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\EcigSalesData.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %>% [!counter!]
echo %>% [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigSalesData.csv EcigSalesData" ".exit"
>>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigSalesData.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\EcigSubmission.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %>% [!counter!]
echo %>% [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigSubmission.csv EcigSubmission"
".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1
del EcigSubmission.csv
set /a counter += 1
)
echo -----

```

```
::  
set /a counter = 1  
for /f "delims=" %%c in ('dir "%csvfolder%\EcigSubmitterHierarchy.csv" /b /s') do (  
copy %%c %eucegfolder%\db >NUL  
echo importing %%c [!counter!]  
echo %%c [!counter!] >>%eucegfolder%\db\log\EC-import.log 2>&1  
sqlite3 EC.db ".mode csv" ".separator ;" ".import --skip 1 EcigSubmitterHierarchy.csv  
EcigSubmitterHierarchy" ".exit" >>%eucegfolder%\db\log\EC-import.log 2>&1  
del EcigSubmitterHierarchy.csv  
set /a counter += 1  
)  
echo -----  
echo END.  
Pause
```

10. Source code: EC-cleanup.sql

```
--  
-- EC-cleanup.sql version 2023-12-01  
--  
-- Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
-- Except specific files which bear a different mention, this programme is licensed under the EUPL-  
1.2 or later  
-- You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
--  
-- This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
-- The content of this document represents the views of the author only and is his/her sole  
responsibility; it cannot be considered to reflect the views of the European Commission and/or the  
European Health and Digital Executive  
-- Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
--  
-- USE: this script is called by EC-3-cleanup.bat  
--  
.load sqlite/ext/sha1  
.echo on  
PRAGMA foreign_keys = off;  
BEGIN TRANSACTION;  
  
-- Table : SubmitterDetails  
UPDATE SubmitterDetails SET SubmitterVersionDate = NULL WHERE SubmitterVersionDate = '';  
UPDATE SubmitterDetails SET VersionDate = NULL WHERE VersionDate = '';  
UPDATE SubmitterDetails SET Name = NULL WHERE Name = '';  
UPDATE SubmitterDetails SET VatNumber = NULL WHERE VatNumber = '';  
UPDATE SubmitterDetails SET Address = NULL WHERE Address = '';  
UPDATE SubmitterDetails SET PhoneNumber = NULL WHERE PhoneNumber = '';  
UPDATE SubmitterDetails SET Email = NULL WHERE Email = '';  
  
DELETE FROM SubmitterDetails  
    WHERE rowid NOT IN (  
        SELECT rowid FROM (  
            SELECT rowid, MAX(PRINTF('%05d', Version)||'-'||COALESCE(VersionDate, '')),* FROM  
SubmitterDetails  
        GROUP BY Submitterid,  
                    Name,  
                    Sme,  
                    VatNumber,  
                    Address,  
                    Country,  
                    PhoneNumber,  
                    Email  
    ));  
  
-- Table : EcigSubmission  
UPDATE EcigSubmission SET NewSubmissionID = NULL WHERE NewSubmissionID = '';  
UPDATE EcigSubmission SET List = NULL WHERE List = '';  
UPDATE EcigSubmission SET GeneralComment = NULL WHERE GeneralComment = '';  
  
DELETE FROM EcigSubmission  
    WHERE rowid NOT IN (  
        SELECT rowid FROM (  
            SELECT rowid, MAX(SubmissionID||'-'||COALESCE(List,''))||-  
            ||COALESCE(NewSubmissionID,'')) AS submissionid_list FROM EcigSubmission GROUP BY SubmissionID));  
  
-- Table : EcigAttachment  
UPDATE EcigAttachment SET ItemCount = NULL WHERE ItemCount = '';  
  
DELETE FROM EcigAttachment  
    WHERE rowid NOT IN (  
        SELECT MAX(rowid) FROM EcigAttachment  
    GROUP BY SubmissionID,  
                    RefersTo,  
                    ItemCount,  
                    AttachmentType,  
                    AttachmentUUID  
    );
```

```

-- Table : EcigEmission
UPDATE EcigEmission SET CasNumber = NULL WHERE CasNumber = '';
UPDATE EcigEmission SET IupacName = NULL WHERE IupacName = '';
UPDATE EcigEmission SET Unit = NULL WHERE Unit = '';
UPDATE EcigEmission SET AdditionalProducts = NULL WHERE AdditionalProducts = '';
UPDATE EcigEmission SET ProductCombination = NULL WHERE ProductCombination = '';
UPDATE EcigEmission SET NameOther = NULL WHERE NameOther = '';

DELETE FROM EcigEmission
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM EcigEmission
    GROUP BY SubmissionID,
             EmissionCount
);

-- Table : EcigEntityDetails
UPDATE EcigEntityDetails SET ItemCount = NULL WHERE ItemCount = '';
UPDATE EcigEntityDetails SET EntityID = NULL WHERE EntityID = '';
UPDATE EcigEntityDetails SET Name = NULL WHERE Name = '';
UPDATE EcigEntityDetails SET Address = NULL WHERE Address = '';
UPDATE EcigEntityDetails SET Country = NULL WHERE Country = '';
UPDATE EcigEntityDetails SET PhoneNumber = NULL WHERE PhoneNumber = '';
UPDATE EcigEntityDetails SET Email = NULL WHERE Email = '';

DELETE FROM EcigEntityDetails
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM EcigEntityDetails
    GROUP BY SubmissionID,
             RefersTo,
             ItemCount,
             EntityType,
             EntityID,
             Name,
             Address,
             Country,
             PhoneNumber,
             Email
);

-- Table : EcigIngredient
UPDATE EcigIngredient SET CasNumber = NULL WHERE CasNumber = '';
UPDATE EcigIngredient SET AdditionalCasNumbers = NULL WHERE AdditionalCasNumbers = '';
UPDATE EcigIngredient SET FemaNumber = NULL WHERE FemaNumber = '';
UPDATE EcigIngredient SET AdditiveNumber = NULL WHERE AdditiveNumber = '';
UPDATE EcigIngredient SET FlNumber = NULL WHERE FlNumber = '';
UPDATE EcigIngredient SET EcNumber = NULL WHERE EcNumber = '';
UPDATE EcigIngredient SET OtherNumber = NULL WHERE OtherNumber = '';
UPDATE EcigIngredient SET Functions = NULL WHERE Functions = '';
UPDATE EcigIngredient SET FunctionOther = NULL WHERE FunctionOther = '';
UPDATE EcigIngredient SET ReachRegistration = NULL WHERE ReachRegistration = '';
UPDATE EcigIngredient SET ReachRegistrationNumber = NULL WHERE ReachRegistrationNumber = '';
UPDATE EcigIngredient SET ClpAcuteToxOral = NULL WHERE ClpAcuteToxOral = '';
UPDATE EcigIngredient SET ClpAcuteToxDermal = NULL WHERE ClpAcuteToxDermal = '';
UPDATE EcigIngredient SET ClpAcuteToxInhalation = NULL WHERE ClpAcuteToxInhalation = '';
UPDATE EcigIngredient SET ClpSkinCorrosiveIrritant = NULL WHERE ClpSkinCorrosiveIrritant = '';
UPDATE EcigIngredient SET ClpEyeDamageIrritation = NULL WHERE ClpEyeDamageIrritation = '';
UPDATE EcigIngredient SET ClpRespiratorySensitisation = NULL WHERE ClpRespiratorySensitisation = '';
UPDATE EcigIngredient SET ClpSkinSensitisation = NULL WHERE ClpSkinSensitisation = '';
UPDATE EcigIngredient SET ClpMutagenGenotox = NULL WHERE ClpMutagenGenotox = '';
UPDATE EcigIngredient SET ClpCarcinogenicity = NULL WHERE ClpCarcinogenicity = '';
UPDATE EcigIngredient SET ClpReproductiveTox = NULL WHERE ClpReproductiveTox = '';
UPDATE EcigIngredient SET ClpStot = NULL WHERE ClpStot = '';
UPDATE EcigIngredient SET ClpStotDescription = NULL WHERE ClpStotDescription = '';
UPDATE EcigIngredient SET ClpAspirationTox = NULL WHERE ClpAspirationTox = '';
UPDATE EcigIngredient SET IdentificationRefillContainerCartridge = NULL WHERE
IdentificationRefillContainerCartridge = '';

DELETE FROM EcigIngredient
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM EcigIngredient
    GROUP BY SubmissionID,
             IngredientCount
);

```

```

CREATE INDEX idx_ecigingredient ON EcigIngredient (
    SubmissionID || '-' || COALESCE(IdentificationRefillContainerCartridge, '') ,
    IngredientCount
);

-- Table : EcigPresentation
UPDATE EcigPresentation SET NationalComment = NULL WHERE NationalComment = '';
UPDATE EcigPresentation SET BrandName = NULL WHERE BrandName = '';
UPDATE EcigPresentation SET BrandSubtypeName = NULL WHERE BrandSubtypeName = '';
UPDATE EcigPresentation SET WithdrawalDate = NULL WHERE WithdrawalDate = '';
UPDATE EcigPresentation SET ProductNumber = NULL WHERE ProductNumber = '';

DELETE FROM EcigPresentation
    WHERE rowid NOT IN (
        SELECT MAX(rowid) FROM EcigPresentation
        GROUP BY SubmissionID,
                PresentationCount,
                NationalMarket
    );
;

-- Table : EcigProduct
UPDATE EcigProduct SET PreviousProductID = NULL WHERE PreviousProductID = '';
UPDATE EcigProduct SET OtherProducts = NULL WHERE OtherProducts = '';
UPDATE EcigProduct SET SameCompositionProducts = NULL WHERE SameCompositionProducts = '';
UPDATE EcigProduct SET Weight = NULL WHERE Weight = '';
UPDATE EcigProduct SET Volume = NULL WHERE Volume = '';
UPDATE EcigProduct SET ClpClassification = NULL WHERE ClpClassification = '';
UPDATE EcigProduct SET Description = NULL WHERE Description = '';
UPDATE EcigProduct SET IdentificationEcigDevice = NULL WHERE IdentificationEcigDevice = '';
UPDATE EcigProduct SET LiquidVolumeCapacity = NULL WHERE LiquidVolumeCapacity = '';
UPDATE EcigProduct SET NicotineConcentration = NULL WHERE NicotineConcentration = '';
UPDATE EcigProduct SET BatteryType = NULL WHERE BatteryType = '';
UPDATE EcigProduct SET BatteryCapacity = NULL WHERE BatteryCapacity = '';
UPDATE EcigProduct SET VoltageWattageAdjustable = NULL WHERE VoltageWattageAdjustable = '';
UPDATE EcigProduct SET Voltage = NULL WHERE Voltage = '';
UPDATE EcigProduct SET VoltageLowerRange = NULL WHERE VoltageLowerRange = '';
UPDATE EcigProduct SET VoltageUpperRange = NULL WHERE VoltageUpperRange = '';
UPDATE EcigProduct SET Wattage = NULL WHERE Wattage = '';
UPDATE EcigProduct SET WattageLowerRange = NULL WHERE WattageLowerRange = '';
UPDATE EcigProduct SET WattageUpperRange = NULL WHERE WattageUpperRange = '';
UPDATE EcigProduct SET AirflowAdjustable = NULL WHERE AirflowAdjustable = '';
UPDATE EcigProduct SET WickChangeable = NULL WHERE WickChangeable = '';
UPDATE EcigProduct SET Microprocessor = NULL WHERE Microprocessor = '';
UPDATE EcigProduct SET CoilComposition = NULL WHERE CoilComposition = '';
UPDATE EcigProduct SET CoilResistance = NULL WHERE CoilResistance = '';

DELETE FROM EcigProduct
    WHERE rowid NOT IN (
        SELECT MAX(rowid) FROM EcigProduct
        GROUP BY SubmissionID
    );
;

-- Table : EcigSalesData
-- NO EMPTY TEXT VALUE

DELETE FROM EcigSalesData
    WHERE rowid NOT IN (
        SELECT MAX(rowid) FROM EcigSalesData
        GROUP BY SubmissionID,
                PresentationCount,
                NationalMarket,
                Year
    );
;

-- Table : EcigSubmitterHierarchy
UPDATE EcigSubmitterHierarchy SET HasNaturalLegalRepresentative = NULL WHERE HasNaturalLegalRepresentative = '';

DELETE FROM EcigSubmitterHierarchy
    WHERE rowid NOT IN (
        SELECT MAX(rowid) FROM EcigSubmitterHierarchy
        GROUP BY SubmissionID
    );
;

```

```

-- Table : MapEcigIngCountFunction
DROP TABLE IF EXISTS MapEcigIngCountFunction;

CREATE TABLE MapEcigIngCountFunction (
    SubmissionID      TEXT,
    IngredientCount  INTEGER,
    "Function"        INTEGER REFERENCES RefIngredientFunction (item),
    FOREIGN KEY (
        SubmissionID,
        IngredientCount
    )
    REFERENCES EcigIngredient (SubmissionID,
    IngredientCount)
);

INSERT INTO MapEcigIngCountFunction(
    SubmissionID,
    IngredientCount,
    "Function"
)
WITH RECURSIVE split(SubmissionID, IngredientCount, value, str) AS (
    SELECT
        SubmissionID,
        IngredientCount,
        NULL,
        Functions||' '|'
    FROM
        EcigIngredient
    UNION ALL
    SELECT
        SubmissionID,
        IngredientCount,
        substr(str, 0, instr(str, ' | ')),
        substr(str, instr(str, ' | ') + 1)
    FROM
        split
    WHERE str != ''
)
SELECT
    SubmissionID,
    IngredientCount,
    CAST(value AS INTEGER)
FROM
    split
WHERE
    value IS NOT NULL;

DELETE FROM MapEcigIngCountFunction
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM MapEcigIngCountFunction
    GROUP BY           SubmissionID,
                      IngredientCount,
                      "Function"
);
;

-- Table : LastEcigSubmission
DROP TABLE IF EXISTS LastEcigSubmission;

CREATE TABLE LastEcigSubmission (
    SubmissionID      TEXT      REFERENCES EcigSubmission (SubmissionID),
    SubmitterID      TEXT,
    ProductID        TEXT,
    FirstSubmission  TEXT,
    LastUpdate        TEXT,
    Version          INTEGER,
    List              TEXT
);
;

INSERT INTO LastEcigSubmission
SELECT
    SubmissionID,
    SubmitterID,
    ProductID,
    FirstSubmission,
    SubmissionDate AS LastUpdate,
    Version,
    List
FROM

```

```

EcigSubmission
INNER JOIN
  (SELECT ProductID AS P1, SubmissionDate AS FirstSubmission FROM EcigSubmission GROUP BY
ProductID HAVING SubmissionDate = MIN(SubmissionDate)) AS First
ON
  ProductID=P1
GROUP BY
  ProductID
HAVING
  PRINTF('%05d', Version)||'-'||COALESCE(List,'') = MAX(PRINTF('%05d', Version)||'-
'||COALESCE(List,''))
;

CREATE INDEX idx_lastecigsubmission ON LastEcigSubmission (
  SubmissionID
);

-- Table : EcigRecipeStats
DROP TABLE IF EXISTS EcigRecipeStats;

CREATE TABLE EcigRecipeStats (
  SubmissionID TEXT REFERENCES EcigSubmission (SubmissionID),
  ProductID TEXT,
  IdentificationRefillContainerCartridge TEXT,
  NbIng INTEGER,
  RecipeWeight NUMERIC,
  Weight NUMERIC,
  Volume NUMERIC
);

INSERT INTO EcigRecipeStats
SELECT
  EcigIngredient.SubmissionID AS SubmissionID,
  EcigIngredient.ProductID AS ProductID,
  IdentificationRefillContainerCartridge,
  COUNT(IngredientCount) AS NbIng,
  IIF(RecipeQuantity>0,SUM(ROUND(1e12*RecipeQuantity,0)),0) / 1e12 AS RecipeWeight,
  Weight,
  Volume
FROM
  EcigIngredient
INNER JOIN
  EcigProduct
ON
  EcigIngredient.SubmissionID=EcigProduct.SubmissionID
GROUP BY
  EcigIngredient.SubmissionID||'-
'||COALESCE(EcigIngredient.IdentificationRefillContainerCartridge,'')
;

CREATE INDEX idx_ecigrecipestats ON EcigRecipeStats (
  SubmissionID || '-' || COALESCE(IdentificationRefillContainerCartridge, '')
);

-- Table : EcigRecipe
DROP TABLE IF EXISTS EcigRecipe;

CREATE TABLE EcigRecipe (
  SubmissionID TEXT REFERENCES EcigSubmission (SubmissionID),
  ProductID TEXT,
  IdentificationRefillContainerCartridge TEXT,
  IngredientCount INTEGER,
  IngID TEXT,
  CasNumber TEXT,
  Name TEXT,
  RecipeConcPPM INTEGER,
  RecipeQuantity NUMERIC,
  RecipeWeight NUMERIC,
  Weight NUMERIC,
  Volume NUMERIC
);

INSERT INTO EcigRecipe
SELECT
  EcigIngredient.SubmissionID AS SubmissionID,
  EcigIngredient.ProductID AS ProductID,

```

```

EcigIngredient.IdentificationRefillContainerCartridge AS IdentificationRefillContainerCartridge,
IngredientCount,
UPPER(SHA1(COALESCE(CasNumber, '') || COALESCE(Name, ''))) AS IngID,
CasNumber,
Name,
IIF (RecipeWeight > 0, CAST(ROUND(1E6 * RecipeQuantity/RecipeWeight,0) AS INTEGER),0) AS
RecipeConcPPM,
RecipeQuantity,
EcigRecipeStats.RecipeWeight AS RecipeWeight,
Weight,
Volume
FROM
EcigIngredient
INNER JOIN
EcigRecipeStats
ON
EcigIngredient.SubmissionID||'-
'||COALESCE(EcigIngredient.IdentificationRefillContainerCartridge,'')=EcigRecipeStats.SubmissionID||'
-'||COALESCE(EcigRecipeStats.IdentificationRefillContainerCartridge,'')
ORDER BY
EcigIngredient.SubmissionID||'-
'||COALESCE(EcigIngredient.IdentificationRefillContainerCartridge,''),
RecipeConcPPM DESC
;

CREATE INDEX idx_ecigrecipe ON EcigRecipe (
SubmissionID || '-' || COALESCE(IdentificationRefillContainerCartridge, '')
);

-- Table : DbInfo
CREATE TABLE IF NOT EXISTS DbInfo (
DbParam TEXT UNIQUE,
DbValue TEXT
);

REPLACE INTO DbInfo
SELECT 'Author', 'euceg@anses.fr';

REPLACE INTO DbInfo
SELECT 'SchemaVersion', '2023-03-10';

REPLACE INTO DbInfo
SELECT 'FirstSubmission', MIN(SubmissionDate) FROM EcigSubmission;

REPLACE INTO DbInfo
SELECT 'LastSubmission', MAX(SubmissionDate) FROM EcigSubmission;

REPLACE INTO DbInfo
SELECT 'Submitters', COUNT(SubmitterID) FROM LastEcigSubmitterHierarchy;

REPLACE INTO DbInfo
SELECT 'Submissions', COUNT(rowid) FROM EcigSubmission;

REPLACE INTO DbInfo
SELECT 'Products', COUNT(DISTINCT ProductID) FROM EcigSubmission;

REPLACE INTO DbInfo
SELECT 'ActiveProducts', COUNT(ProductID) FROM (SELECT ProductID FROM LastEcigSubmission WHERE
List='active');

REPLACE INTO DbInfo
SELECT 'InactiveProducts', COUNT(ProductID) FROM (SELECT ProductID FROM LastEcigSubmission WHERE
List='inactive');

REPLACE INTO DbInfo
SELECT 'UnknownStatusProducts', COUNT(ProductID) FROM (SELECT ProductID FROM LastEcigSubmission
WHERE COALESCE(List,'')='');

REPLACE INTO DbInfo
SELECT 'PresentationRows', COUNT(rowid) FROM EcigPresentation;

REPLACE INTO DbInfo
SELECT 'IngredientRows', COUNT(rowid) FROM EcigIngredient;

REPLACE INTO DbInfo
SELECT 'EmissionRows', COUNT(rowid) FROM EcigEmission;

```

```
REPLACE INTO DbInfo
SELECT 'AttachmentRows', COUNT(rowid) FROM EcigAttachment;

REPLACE INTO DbInfo
SELECT 'Attachments', COUNT(DISTINCT AttachmentUUID) FROM EcigAttachment;

COMMIT TRANSACTION;
PRAGMA foreign_keys = on;
.echo off
.quit
```

11. Source code: EC-3-cleanup.bat

```
::  
:: EC-3-cleanup.bat version 2023-12-01  
::  
:: Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
:: Except specific files which bear a different mention, this programme is licensed under the EUPL-  
1.2 or later  
:: You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
::  
:: This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
:: The content of this document represents the views of the author only and is his/her sole  
responsibility; it cannot be considered to reflect the views of the European Commission and/or the  
European Health and Digital Executive  
:: Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
::  
:: USE: run this script to update EC.db database after an import of new data (eg remove duplicate  
entries and compute recipes)  
::  
@echo off  
:: <eucegfolder> containing subfolders csv and db  
set eucegfolder=c:\euceg  
::  
setlocal enabledelayedexpansion  
if exist %eucegfolder%\db\sqlite set PATH=%eucegfolder%\db\sqlite;%PATH%  
cd /d %eucegfolder%\db  
::  
echo ----- EC cleanup -----  
sqlite3 EC.db ".echo on" ".read sql/EC-cleanup.sql" "VACUUM;" ".echo off" ".exit"  
echo ----- END -----  
pause
```

12. Source code: TP-schema.sql

```
--  
-- TP-schema.sql version 2023-12-01  
--  
-- Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
-- Except specific files which bear a different mention, this programme is licensed under the EUPL-  
1.2 or later  
-- You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
--  
-- This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
-- The content of this document represents the views of the author only and is his/her sole  
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European Health and Digital Executive  
-- Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
--  
-- USE: this is the schema of TP.db database to be created  
--  
PRAGMA foreign_keys = off;  
BEGIN TRANSACTION;  
  
-- Table: RefIngredientFunction  
CREATE TABLE RefIngredientFunction (  
    item      INTEGER,  
    label     TEXT,  
    label_bg TEXT,  
    label_cs TEXT,  
    label_da TEXT,  
    label_de TEXT,  
    label_el TEXT,  
    label_en TEXT,  
    label_es TEXT,  
    label_et TEXT,  
    label_fi TEXT,  
    label_fr TEXT,  
    label_hr TEXT,  
    label_hu TEXT,  
    label_it TEXT,  
    label_lt TEXT,  
    label_lv TEXT,  
    label_mt TEXT,  
    label_nl TEXT,  
    label_pl TEXT,  
    label_pt TEXT,  
    label_ro TEXT,  
    label_sk TEXT,  
    label_sl TEXT,  
    label_sv TEXT  
) ;  
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,  
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,  
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,  
'ADDICTIVE_ENHANCER', 'Пристрастяваща добавка', 'Látka podporující návykovost',  
'Afhængighedsforstærker', 'Suchterzeugender Verstärker', 'Ενισχυτικό εθισμού', 'Addictive Enhancer',  
'Potenciador del poder adictivo', 'Söltvust tekitava toime tugevdaja', 'Riippuvuutta edistäävä',  
'Agent favorisant l'accoutumance', 'Pojačivač svojstava koja izazivaju ovisnost', 'Függőségnövelő',  
'Esaltatore delle proprietà additive', 'Priklausomybė skatinanti medžiaga', 'Atkarības  
pastiprinātājs', 'Stimulant tad-Dipendenza', 'Verslavingsversterker', 'Środek wzmacniający  
uzależnienie', 'Estimulador de dependência', 'Agent de creștere a dependenței', 'zvýšenie  
návykovosti', 'Ojačevalec zasvojlivosti', 'Förstärkningsmedel med beroendeframkallande effekt');  
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,  
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,  
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,  
'ADHESIVE', 'Слеплящо вещество', 'Lepidlo', 'Kläbestoff', 'Κολλητική ουσία', 'Adhesive',  
'Adhesivo', 'Liim', 'Liima-aine', 'Colle', 'Ljepilo', 'Ragasztó', 'Collante', 'Klijai', 'Lime',  
'Adežīv', 'Lijm', 'Środek klejacy', 'Adesivo', 'Adeziv', 'lepidlo', 'Lepilo', 'Lim');  
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,  
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,  
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3, 'BINDER',  
'Свързвашо вещество', 'Pojivo', 'Bindemiddel', 'Bindemittel', 'Συνδετική ουσία', 'Binder',  
'Aglutinante', 'Sideaine', 'Liant', 'Vezivo', 'Kötőanyag', 'Legante', 'Rišamoji  
medžiaga', 'Saistviela', 'Gfiaqqad', 'Bindmiddel', 'Środek wiążący', 'Ligante', 'Liant', 'spojivo',  
'Vezivo', 'Bindemedel');
```

```

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (4,
'CARRIER', 'Hosítel', 'Katalyzátor', 'Bærestof', 'Trägerstoff', 'Φέρουσα ουσία', 'Carrier',
'Soporte', 'Kandeaine', 'Kantoaine', 'Support', 'Nosač', 'Vivőanyag', 'Supporto', 'Nešančioji
medžiaga', 'Neséjmateriáls', 'Trasportatur', 'Drager', 'Nošník', 'Excipiente', 'Agent purtător',
'nosič', 'Nosilna snov', 'Bärarmaterial');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (5, 'COLOUR',
'Цвят', 'Barvivo', 'Farve', 'Farbe', 'Χρωστική ουσία', 'Colour', 'Colorante', 'Värhus', 'Väriaine',
'Colorant', 'Boja', 'Színezőanyag', 'Colore', 'Spalva', 'Krásá', 'Kulur', 'Kleur', 'Kolor', 'Cor',
'Colorant', 'farba', 'Barvilo', 'Färgämne');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (6,
'COMBUSTION_MODIFIER', 'Модификатор на горенето', 'Modifikátor hofení', 'Forbrændingsmodifikator',
'Verbrennungsmodifikator', 'Τροποποιητής καύσης', 'Combustion Modifier', 'Modificador de
combustión', 'Põlemisprotsessi modifikaator', 'Palamisen modifiointiaine', 'Modificateur de
combustion', 'Modifikator gorenja', 'Égésmódosító', 'Modificatore di combustione', 'Degimo
modifikatorius', 'Sadedzes modifikators', 'Modifikatur tal-Kombustjoni', 'Verbrandingswijziger',
'Modyifikator spalania', 'Modificador de combustão', 'Modificator de ardere', 'modifikátor
spalovania', 'Snov za spreminjanje gorljivosti', 'Förbränningssmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (7, 'CASING',
'Корпун', 'Pouzdro', 'Sovs', 'Gehäuse', 'Περίβλημα', 'Casing', 'Cobertura', 'Úmbris', 'Imeytsneste
(casing)', 'Enrobage', 'Zaštitni omot', 'Burkolányanyag', 'Rivestimento', 'Aptaisas', 'Apvalks',
'Casing', 'Behuizing', 'Płaszcz ochronny', 'Adoçante', 'Sos', 'obal', 'Ovoj', 'Såsning (casing)');
INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (8, 'FIBRE',
'Влакно', 'Vlákno', 'Fiber', 'Faser', 'Tväta', 'Fibre', 'Fibra', 'Kiud', 'Kuitu', 'Fibre', 'Vlakna',
'Rost', 'Fibra', 'Pluoštas', 'Šķiedras', 'Fibra', 'Vezel', 'Włókno', 'Fibra', 'Fibră', 'vlákno',
'Vlaknine', 'Fiber');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (9, 'FILLER',
'Запълващо вещество', 'Výplň', 'Fyld', 'Füllstoff', 'Υλικό πλήρωσης', 'Filler', 'Material de
relleno', 'Täide', 'Täyteaine', 'Matériaux de remplissage', 'Punilo', 'Térkitöltő anyag',
'Riempitivo', 'Užpildas', 'Pildviela', 'Li jimla', 'Vulstof', 'Wypełniacz', 'Enchimento', 'Substanță
de umplere', 'plnivo', 'Polnilo', 'Fyllningsmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (10,
'FILTER_COMPONENT', 'Компонент на филтъра', 'Složka filtru', 'Filterkomponent', 'Filterkomponente',
'Συστατικό φίλτρου', 'Filter Component', 'Componente del filtro', 'Filtri komponent', 'Suodattimen
osa', 'Composant du filtre', 'Sastavnice filtra', 'Szűrőalkotórész', 'Componente del filtro',
'Filtro sucedamoji dalis', 'Filtra sastāvdaļa', 'Komponent tal-Filtru', 'Filtercomponent', 'Składnik
filtru', 'Elemento filtrante', 'Component al filtrului', 'zložka filtra', 'Komponenta filtra',
'Filterkomponent');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (11,
'FILTRATION_MATERIAL', 'Филтриращ материал', 'Filtrační materiál', 'Filtreringsmateriale',
'Filtermaterial', 'Υλικό φιλτροφύσιμοις', 'Filtration Material', 'Material de filtración',
'Filtreerimismaterjal', 'Suodatinmateriaali', 'Matériaux de filtration', 'Materijal za filtriranje',
'Szűrőanyag', 'Materiale filtrante', 'Filtravimo medžiaga', 'Filtrācijas materiāls', 'Materjal ta'
'Filtrazzjoni', 'Filtermateriaal', 'Materiale filtracyjny', 'Material de filtragem', 'Material
filtrant', 'filtračný materiál', 'Filtrirna snov', 'Filtermaterial');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (12,
'FLAVOUR_ENHANCER', 'Подобриител на аромата и/или вкуса', 'Látka zvýrazňující chut nebo přichut',
'Smags- og/eller duftforstärker', 'Aroma- und/oder Geschmacksverstärker', 'Βελτιωτικό αρώματος και/ή
γεύσης', 'Flavour and/or Taste Enhancer', 'Potenciador del sabor o del aroma', 'Löhna- ja
maitsetugevdaja', 'Arominvahvenne', 'Renforçateur d'arôme et/ou du goût', 'Pojačivač arome i/ili
okusa', 'Illat- és izfokozó', 'Esaltatore dell'aroma e/o del sapore', 'Aromato ir (arba) skonio
stipriklis', 'Smaržas un/vai garšas pastiprinātājs', 'Tejjieb tat-Togfima u/jew tal-Palat', 'Aroma-
en/of smaakversterker', 'Substancja wzmacniająca smak i/lub zapach', 'Intensificador do aroma e/ou
sabor', 'Ameliorator de aromă și/sau gust', 'zvýrazňovač vône a/alebo chuti', 'Ojačevalec arome
in/ali okusa', 'Doft- och/eller smakförstärkare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (13,
'HUMECTANT', 'Влагозадържащ агент', 'Zvlhčující látka', 'Fugtighedsbevarende stof',
'Feuchthaltemittel', 'Υγραντικό', 'Humectant', 'Humectante', 'Niiskusesäilitaja',
'Kosteudensäilyttää', 'Humectant', 'Ovlaživač', 'Nedvességmegtartó anyag', 'Umidificante', 'Drégme

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išlaikanti medžiaga', 'Mitruma uzturētājs', 'Umidifikant', 'Bevochtiger', 'Substancja utrzymująca wilgoć', 'Humidificate', 'Umectant', 'zvlhčovadlo', 'Humektant', 'Fuktighetsbevarande ämne');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (14,

'PH_MODIFIER', 'Модификатор на pH', 'Modifikátor pH', 'PH-modifikator', 'pH-Modifikator', 'Тропопоиентής рН', 'pH Modifier', 'Modificador del pH', 'pH-taseme reguleerija', 'pH-säätäjä', 'Modificateur de pH', 'Modifikator pH-vrijednosti', 'pH-érték-módosító', 'Modificatore del pH', 'pH modifikatorius', 'pH modifikators', 'Modifikatur tal-pH', 'Zuurgraadmodificator', 'Modyfikator pH', 'Modificador de pH', 'Modificador de pH', 'modifikátor pH', 'Snov za mehčanje (pH)', 'pH-modifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (15,

'PLASTICIER', 'Пластификатор', 'Změkčovadlo', 'Plasticeringsmiddel', 'Weichmacher', 'Πλαστικοποιητής', 'Plasticiser', 'Plastificante', 'Plastifikaator', 'Pehmite', 'Plastifiant', 'Plastifikator', 'Lággyítószer', 'Plastificante', 'Plastifikatorius', 'Plastifikators', 'Plastifikant', 'Weekmaker', 'Plastyfikator', 'Plastificante', 'Plastifiant', 'plastifikátor', 'Plastifikator', 'Mjukgörare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (16,

'PRESERVATIVE', 'Консервант', 'Konzervant', 'Konserveringsmiddel', 'Konservierungsstoff', 'Συντηρητικό', 'Preservative', 'Conservante', 'Säilitusaine', 'Säilöntääjä', 'Conservateur', 'Konzervans', 'Tartósítószer', 'Conservante', 'Konservantas', 'Konservants', 'Preservattiv', 'Conserveringsmiddel', 'Środek konserwujacy', 'Conservante', 'Conservant', 'konzervačná látka', 'Konzervans', 'Konserveringsmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (17,

'SOLVANT', 'Разтворител – спомагателно вещество', 'Rozpouštědlo – pomocná látka', 'Solvens – bearbejdningshjælp', 'Lösungsmittel – Verarbeitungshilfsstoff', 'Διαλύτης – Βοηθητικό μέσο επεξεργασίας', 'Solvent – Processing Aid', 'Disolvente – Auxiliar de la transformación', 'Lahusti – töötlemise abiaine', 'Liuotin – Tekninen apuaine', 'Solvant – Auxiliaire de fabrication', 'Otapalo – pomocná tvar u procesu proizvodnje', 'Oldószer – Feldolgozási segédanyag', 'Solvente – sostanza che agevola la lavorazione', 'Tirpiklis – pagalbinė perdibrimo medžiaga', 'Šķidinātājs – pārstrādes paliglīdzeklis', 'Solvent – Jgfil-fil-Process', 'Oplosmiddel – Productiehulpmiddel', 'Rozpuszczalnik – substancja pomocnicza', 'Auxiliar de transformação/solvente', 'Solvent – Adjuvant de procesare', 'rozpuštadlo – technologická pomocná látka', 'Topilo – pomožno tehnološko sredstvo', 'Lösningsmedel – processhjälpmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (18,

'REDUCE_IGNITION_PROPENSITY_AGENT', 'Агент за намаляване на способността за горене', 'Činidlo pro sníženou náchylnost ke vznícení', 'Stof til nedsættelse af antændelsesstabilitet', 'Zündneigungsminderer', 'Protióv για τη μείωση της πρόκλησης ανάφλεξης', 'Reduced Ignition Propensity Agent', 'Agente con tendencia reducida a la ignición', 'Vähendatud süttivuse toimeaine', 'Syttymisalttiutta vähentävä', 'Agent ayant une faible propension à l'inflammation', 'Tvar za smanjenje sposobnosti gorenja', 'Gyúlékonyság-csökkentő anyag', 'Sostanza che riduce la propensione alla combustione', 'Degumo mažinimo medžiaga', 'Viela, kas samazina aizdegšanās iespēju', 'Agent tal-Propensità Mnaqqa tal-Kebbies', 'Vlamvertrager', 'Substancja zmniejszająca skłonność do zapłonu', 'Redutor de propensão para a ignição', 'Agent care reduce inflamabilitatea', 'látka na zniženie vznietivosti', 'Snov za zmanjšanje gorljivosti', 'Ämne som minskar antändningsbenägenhet');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (19,

'SIZING_AGENT', 'Проклейващо средство', 'Apretura', 'Forstørrelsesmiddel', 'Appreturmittel', 'Проіόв κολλαρίσματος', 'Sizing Agent', 'Agente de encolado', 'Viimistlusaine', 'Paisutusaine (sizing)', 'Agent d'encollage', 'Tvar za povezivanje', 'Enyezőanyag', 'Agente di incollaggio', 'Glitas', 'Apjoma veidošanas līdzeklis', 'Aágént tad-Dags', 'Appretermiddel', 'Aparatura', 'Produto de colagem', 'Agent de dimensionare', 'apretacné čnidlo', 'Vezivno sredstvo', 'Ytbehandlingsmedel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (20,

'SMOKE_ENHANCER', 'Подобрител на дима', 'Zintenzívňovač cigaretového kouře', 'Røgforstærker', 'Rauchverstärker', 'Ενισχυτικό καπνού', 'Smoke Enhancer', 'Agente de mejora del humo', 'Suitsutugevuse muutja', 'Savun voimakkuutta muuttava', 'Améliorant de fumée', 'Pojačivač dima', 'Füstnövelő', 'Esaltatore del fumo', 'Dūmu stipriklis', 'Dūmu pastiprinātājs', 'Tejjieb tad-Dufifian', 'Rookverbeteraar', 'Substancja wzmacniająca wytwarzanie dymu', 'Intensificador de fumo', 'Agent de intensificare a fumului', 'zvýrazňovač dymu', 'Ojačevalec dima', 'Rökförstärkare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (21,

'SMOKE_COLOUR_MODIFIER', 'Модификатор на цвета на дима', 'Modifikátor zabarvení cigaretového kouře', 'Røgfarvemodifikator', 'Rauchfarbenmodifikator', 'Тропопоиентής χρώματος καπνού', 'Smoke Colour Modifier', 'Modificador del color del humo', 'Suitsu värví muutja', 'Savun väriä muuttava', 'Modificateur de couleur de la fumée', 'Modifikator boje dima', 'Füstsínmódosító', 'Modificatore colore fumo', 'Dūmu spalvos modifikatorius', 'Dūmu krásas modifikators', 'Modifikatur tal-Kulur tad-

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Dufifian', 'Rookkleurmodificator', 'Modyifikator koloru dymu', 'Modificador da cor do fumo',
'Modificator de culoare a fumului', 'modifikátor farby dymu', 'Snov za spreminjanje barve dima',
'Rökfärgsmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (22,
'SMOKEODOUR MODIFIER', 'Модификатор на мирисата на дима', 'Modifikátor vúné cigaretového kouře',
'Røgglugtmodifikator', 'Rauchgeruchsmodifikator', 'Тропопоитиц арómatoс капноў', 'Smoke Odour
Modifier', 'Modificador del olor del humo', 'Suitsu lõhna muutja', 'Savun tuoksua muuttava',
'Modificateur d'odeur de la fumée', 'Modifikator mirisa dima', 'Füstillatmódosító', 'Modificatore
odore fumo', 'Dūmu kvapo modifikatorius', 'Dūmu smaržas modifikators', 'Modifikatur tar-Rifia tad-
Dufifian', 'Rookgeurmodificator', 'Modyifikator zapachu dymu', 'Modificador do cheiro do fumo',
'Modificador de miros al fumului', 'modifikátor vône dymu', 'Snov za spreminjanje okusa dima',
'Rökluktsmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (23,
'WRAPPER', 'Обивка', 'Obal', 'Dæksblad', 'Umhüllung', 'Περιτύλιγμα', 'Wrapper', 'Envolvente',
'Ümbriszmaterjal', 'Päälyys', 'Emballage', 'Zaštitni omot', 'Csomagolóanyag', 'Involucro',
'Vyniojamoji medžiaga', 'Ietinamais materiāls', 'Karta tal-Brim', 'Omhulseł', 'Osłona', 'Capa',
'İnveliş', 'obal', 'Zaščitne obloge', 'Överdrag');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (24,
'WATER WETTING AGENTS', 'Овлажняващи агенти', 'Smáčecí činidla', 'Vandbaserede befugtningsmidler',
'Benetzungsmittel', 'Nepó-υγραντικά προϊόντα', 'Water-Wetting Agents', 'Agente humectante', 'Märgv
aine', 'Kostutusaine', 'Agent humidifiant', 'Tvari za ovlaživanje', 'Nedvesítőszerek', 'Sostanze
imbibenti', 'Drékinimo reguliaivimo medžiagos', 'Mitrināšanas līdzekļi', 'Aġenti għifat-Tixrib bl-
Ilma', 'Planeermiddelen', 'Substancja nawilżajaca', 'Agentes molhantes', 'Agent de hidratare',
'namáčacie činidlá', 'Vlažilo', 'Vattenbaserat vätmel');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (25,
'VISCOSITY_MODIFIER', 'Модификатор на вискозитета', 'Modifikátor viskozity',
'Viskositetsmodifikator', 'Viskositätsmodifikator', 'Тропопоитиц ξώδους', 'Viscosity Modifier',
'Modificador de la viscosidad', 'Viskoossuse reguleerija', 'Viskoositeetinsätäjä', 'Modificateur de
viscosité', 'Modifikator viskoznosti', 'Viszkositásmódosító', 'Modificatore della viscosità',
'Klampos modifikatorius', 'Viskozitātes modifikators', 'Modifikatur tal-Viskoziità',
'Viscositeitsmodifikator', 'Modyifikator lepkości', 'Modificador de viscosidade', 'Modifikator de
vâscozitate', 'modifikátor viskozity', 'Modifikator viskoznosti', 'Viskositetsmodifierare');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (26, 'OTHER',
'Друго', 'Jiná funkce', 'Andet', 'Sonstige', 'Άλλο', 'Other', 'Otras', 'Muu', 'Muu', 'Autre',
'Drugo', 'Egyéb', 'Altro', 'Kita', 'Citas', 'Iefior', 'Overige', 'Inny', 'Outro', 'Altă substantă',
'ine', 'Drugo', 'Annan');

INSERT INTO RefIngredientFunction (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (0, 'NA',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA', 'NA',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA');

-- Table: RefSubmissionType
CREATE TABLE RefSubmissionType (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_si  TEXT,
    label_sv  TEXT
);

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label_sv TEXT
);
INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1, 'NEW',
'Уведомяване за нов продукт (6 месеца предварително, нов EC-ID номер)', 'Oznámení nového výrobku (6
měsíců předem, nové identifikační číslo, tzv. EC-ID).', 'Indberetning af et nyt produkt (6 måneder i
forvejen, nyt EC-ID).', 'Anmeldung eines neuen Produkts (Meldung 6 Monate im Voraus, neue EC-ID-
Nummer)', 'Κοινοποίηση νέου προϊόντος (κοινοποίηση 6 μήνες πριν, νέος αριθμός ταυτότητας
ηλεκτρονικού τσιγάρου (EC-ID)).', 'Reporting/notification of information on a new product (new
Product ID).', 'Notificación de un nuevo producto (notificación previa con seis meses de antelación,
nuevo número EC-ID)', 'Uuest tootest teatamine (6 kuud ette teatamine, uus e-sigareti ID number.',
'Ilmoitus uudesta tuotteesta (ilmoitus 6 kuukautta ennen markkinoille saattamista, uusi EC-ID-
numero)', 'Notification d'un nouveau produit (notification 6 mois à l'avance, nouveau numéro ID-
CE).', 'Dostava podataka o novom proizvodu (šest mjeseci unaprijed, nova identifikacijska oznaka
elektroničke cigarete).', 'Új termék bejelentése (hat hónappal a forgalomba hozatal előtt, új
elektronikuscigaretta-azonosító szám)', 'Notifica di un nuovo prodotto (notifica 6 mesi in anticipo,
nuovo numero EC-ID).', 'Pranešimas apie nauja gamini (išankstinis pranešimas prieš 6 mėnesius,
naujas EC-ID numeris).', 'Paziņošana par jaunu izstrādājumu (paziņošana 6 mēnešus iepriekš, jauns
EC-ID numurs).', 'Notifika ta' prodott ģdid (6 xhur notifika bil-quddiem, numru ģdid tal-ID-SE).',
'Aanmelding van een nieuw product (zes maanden op voorhand, nieuw EC-ID-nummer)', 'Zgłaszanie nowego
produkту (6 miesięcy wcześniej, nowy numer EP-ID).', 'Notificação de um novo produto (notificação
com seis meses de antecedência, novo número ID-CE).', 'Notificarea unui produs nou (notificare cu 6
luni în avans, număr EC-ID nou)', 'Oznámenie nového výrobku (oznámené 6 mesiacov vopred, nové číslo
EC-ID).', 'Informacije o novem izdelku (6 mesecev vnaprej, nova identifikacijska številka
elektronske cigarete).', 'Anmälhan av ny produkt (förhandsanmälan sex månader i förväg, nytt EC-ID-
nummer);');
INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,
'MODIFICATION_NEW', 'Съществено изменение на информацията за продукт, за който вече е уведомено (6
месеца предварително, нов EC-
ID номер с връзка към предходния EC-ID)', 'Významné změny údajů dříve oznámeného výrobku (6 měsíců
předem, nové identifikační číslo, tzv. EC-ID, s odkazem
na předchozí EC-ID)', 'Væsentlig ændring af oplysninger om et tidlige indberettet produkt
(indberetning 6 måneder i forvejen, nyt EC-ID med
link til det tidlige EC-ID).', 'Substanzielle Änderung der Informationen über ein bereits
gemeldetes Produkt (Meldung 6 Monate im Voraus, neue EC-
ID-Nummer mit Link zur früheren EC-ID)', 'Ουσιαστική τροποποίηση πληροφοριών για προϊόν που έχει ήδη
κοινοποιηθεί (κοινοποίηση 6 μήνες πριν, νέος αριθμός
ταυτότητας ηλεκτρονικού τσιγάρου (EC-ID) με σύνδεσμο προς τον προηγούμενο αριθμό EC-ID)',
'Substantial modification of information on a previously reported/notified product leading to a new
Product ID (with a link to the previous Product ID).', 'Modificación sustancial de la información
comunicada sobre un producto notificado anteriormente (notificación previa
con seis meses de antelación, nuevo número EC-ID con enlace al anterior EC-ID)', 'Varem teatatud
toodet käsitleva teabe märkimisväärne muutmine (6 kuud ette teatamine, uus e-sigareti ID number,
lingiga eelmise e-sigareti ID juurde)', 'Aiemmin ilmoitetun tuotteen tietojen merkittävä muutos
(ilmoitus 6 kuukautta ennen markkinoille saattamista, uusi EC-
ID-numero, myös entinen EC-ID-numero mainittava)', 'Modification substantielle des informations
transmises sur un produit déjà notifié (notification 6 mois à l'avance, nouveau
numéro ID-CE)', 'Bitna promjena podataka o prethodno prijavljenom proizvodu (šest mjeseci unaprijed,
nova identifikacijska oznaka EC-a
s poveznicom na prethodnu identifikacijsku oznaku EC-a).', 'Egy korábban benyújtott termékre
vonatkozó információ(k) lényegi módosítása (hat hónappal a forgalomba hozatal előtt,
új elektronikuscigaretta-azonosító szám, az előző elektronikuscigaretta-azonosító számmal vezető
hivatkozással)', 'Modifica sostanziale di informazioni su un prodotto notificato in precedenza
(notifica 6 mesi in anticipo, nuovo numero
EC-ID con un link al precedente EC-ID)', 'Informacijos apie gamini, apie kuri pranešta anksčiau,
esminis pakeitimas (išankstinis pranešimas prieš 6 mėnesius, naujas
EC-ID numeris su nuoroda į ankstesnį EC-ID).', 'Būtiskas izmaiņas informācijā par iepriekš paziņotu
izstrādājumu (paziņošana 6 mēnešus iepriekš, jauns EC-ID numurs ar
saiti uz iepriekšējo EC-ID).', 'Modifika sostanzjali ta' informazzjoni dwar prodott notifikat
precedentement (notifika 6 xhur minn qabel, numru tal-ID-SE
ħidid b'link mal-ID-SE ta' qabel)', 'Substantiële wijziging van informatie over een eerder aangemeld
product (zes maanden op voorhand, nieuw EC-ID-
nummer met een link naar het voorgaande EC-ID-nummer)', 'Istotne zmiany informacji dotyczących już
zgłoszonego produktu (6 miesięcy wcześniej, nowy numer EP-ID wraz z linkiem
do poprzedniego EP-ID)', 'Alteração substancial de informações sobre um produto anteriormente
notificado (notificação com seis meses de
antecedência, novo número ID-CE com uma ligação ao ID-CE anterior)', 'Modificare substanțială a
informațiilor privind un produs raportat anterior (notificare cu 6 luni în avans, număr EC-ID nou,
asociat numărului vechi)', 'Zásadná zmena informácií o už označenom výrobku (oznámené 6 mesiacov
vopred, nové číslo EC-ID s odkazom na
predchádzajúce EC-ID).', 'Bistvena spremembra informacij o izdelku, o katerem ste že poročali (6
mesecev vnaprej, nova identifikacijska številka
elektronske cigarete s povezavo na prejšnjo identifikacijsko številko izdelka).', 'Väsentlig ändring
av uppgifter om tidigare anmäld produkt (förhandsanmälan sex månader i förväg, nytt EC-ID-nummer
med länk till tidigare EC-ID)';

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INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (3,
 'UPDATE_ADDITION', 'Актуализация на съществуващ продукт – добавяне на информация в раздел 3.B за формата на продукта и/или уведомените държави членки (нова версия на EC-ID). Бележка: задължението за уведомяване 6 месеца предварително се отнася за всички добавени държави членки.', 'Aktualizace stávajících produktů – doplnění informaci v oddíle 3.B týkajících se formátu oznařeného produktu nebo členského státu (popř. států) (nová verze EC-ID). Pozn.: Povinnost oznámení 6 měsíců předem platí pro všechny další členské státy)', 'Ajourføring af eksisterende produkt – tilføjelse af oplysninger i afsnit 3.B om produktformat og/eller medlemsland(e), der er blevet underrettet (ny udgave af EC-ID. Bemærk: Forpligtelsen til at indberette 6 måneder i forvejen omfatter også alle senere tilføjede medlemslande).', 'Aktualisierung eines bestehenden Produkts – Hinzufügung von Informationen in Abschnitt 3.B in Bezug auf Produktformat und/oder Mitgliedstaat(en) (neue EC-ID-Version. Hinweis: Die Verpflichtung zur Meldung 6 Monate im Voraus gilt für alle weiteren hinzugefügten Mitgliedstaaten.)', 'Επικαιροποίηση υφιστάμενου προϊόντος – προσθήκη πληροφοριών στο τμήμα 3.B για τη μορφή του προϊόντος και/ή τα κράτη μέλη που ενημερώθηκαν σχετικά (νέα έκδοση EC-ID. Σημείωση: η υποχρέωση κοινοποίησης 6 μήνες πριν τοποθετηθεί για κάθε προστιθέμενο κράτος μέλος)', 'Addition of product presentation (e.g. national market) to an existing product submission.', 'Actualización de un producto existente – adición de información en la sección 3.B sobre el formato del producto o los Estados miembros notificados (nueva versión del EC-ID). Nota: la obligación de notificación con seis meses de antelación se aplica a todos los Estados miembros añadidos.', 'Olemasoleva toote ajakohastamine – teabe lisamine jaotisesse 3.B toote vormi ja/või teatatus liikmesriigi/liikmesriikide kohta (uus e-sigareti ID versioon). Märkus: 6 kuud ette teatamise kohustus kehtib kõigi täiendavalt lisatavate liikmesriikide suhtes)', 'Aiemmin ilmoitetun tuotteen tietojen päivitys – tuotteen muotoa ja/tai kohdejäsenvaltiota koskevien tietojen lisäys osaan 4.B (EC-ID-numeron uusi versio) (Huom. Ilmoitus on tehtävä 6 kuukautta etukäteen jokaisen uuden jäsenvaltion osalta)', 'Mise à jour d'un produit existant – ajout d'informations dans la section 3.B concernant la forme du produit et/ou l'/les État(s) membre(s) notifié(s) (nouvelle version de l'ID-CE. Remarque: l'obligation de notification 6 mois à l'avance s'applique à tous les États membres ajoutés)', 'Ažuriranje podataka o postojećem proizvodu – dodatni podaci u odjelu 3.B o obliku proizvoda i/ili državama članicama koje su o tome obaviještene (nova verzija identifikacijske oznake EC-a. Napomena: obveza dostave podataka šest mjeseci unaprijed primjenjuje se na sve naknadno dodane države članice)', 'Meglévő termék frissítése – információ(k) hozzáadása a termék formátumával és/vagy az értesített tagállammal/tagállamokkal kapcsolatban (új elektronikuscigaretta-azonosítóverzió). Megjegyzés: a hat hónapos időszak minden további hozzáadott tagállamra vonatkozik)', 'Aggiornamento di un prodotto esistente – aggiunta di informazioni nella sezione 3.B sul formato del preavviso e/o gli Stati membri notificati TP-ID (nuova versione dell'EC-ID. NB: L'obbligo di un preavviso di 6 mesi si applica a tutti gli Stati membri aggiunti)', 'Esamo gaminio informacijos atnaujinimas – 3.B skirsnio informacijos apie gaminio formata ir (arba) valstybę narę, kuriai (- ioms) pranešta, papildymas (nauja EC-ID versija). Pastaba. Įpareigojimas pranešti prieš 6 mėnesius taikomas visoms pridėtomis papildomomis valstybėmis narėms)', 'Atjauninājums par esošu izstrādājumu – informācijas papildinājums 3.B daļā par pazīnoto izstrādājuma formātu un/vai pazīnajām dalībalvstīm (jauna EC-ID versija). Ievēribai: pienākums paziņot 6 mēnešus iepriekš attiecas arī uz visām vēlāk pievienotajām valstīm)', 'Aktualizamenta ta' prodottu eżistenti - žieda ta' informazzjoni fit-taqṣima 3.B dwar il-format u/jew l-Istat(i) Membru/i notifikat(i) (veržjoni gdida tal-ID-SE). Ta' min jinnota: l-obbligu ta' avviż 6 xhur minn qabel japplika għal kull Stat Membru addizzjonali li jiżdied)', 'Update van een bestaand product – aanvulling van informatie in deel 3.B over het productformaat en/of de geïnformeerde lidstaten (nieuwe EC-ID-versie. Opmerking: de termijn van zes maanden geldt voor alle nieuw toegevoegde lidstaten)', 'Aktualizacja dotycząca informacji na temat istniejącego produktu – dodanie informacji w sekcji 3.B na temat formatu i/lub powiadomionych państw członkowskich (nowa wersja EP-ID. Uwaga: obowiązek zgłaszania z 6-miesięcznym wyprzedzeniem stosuje się w dniu wprowadzenia do wszystkich dodanych państw członkowskich)', 'Atualização do produto existente – introdução de informações na parte 3.B sobre o formato do produto e/ou Estado(s)-Membro(s) notificado(s) (nova versão ID-EC. Nota: A obrigação de notificação com seis meses de antecedência aplica-se a todos os Estados-Membros acrescentados)', 'Actualizare a unui produs existent – adăugarea, în secțiunea 3.B, de informații privind formatul produsului și/sau statele membre notificate (o nouă versiune a numărului EC-ID. Notă: obligația de a trimite notificarea cu 6 luni în avans se aplică pentru toate statele membre adăugate)', 'Aktualizácia existujúceho výrobku – doplnenie informácií v oddiele 3.B o formáte výrobku a/alebo členskom štáte, resp. členských štátoch nahlásenia (nová verzia EC-ID). Poznámka: povinnosť predložiť oznamenie 6 mesiacov vopred platí pre všetky ďalšie pridané členské štáty)', 'Posodobitev informacij o obstoječem izdelku – dodatne informacie iz razdelka 3.B o obliku izdelka in/ali državah članicah, ki so bile uradno obvešcene (nova različica identifikacijske številke izdelka). Opomba: Obveznost glede poročanja informacij šest mesecev vnaprej velja za vse naknadno dodane države članice.', 'Uppdatering av befintlig produkt – komplettering av uppgifter i avsnitt 3.B om produktformat och/eller anmelda medlemsländer (ny EC-ID-version)

Obs! Skyldigheten att lämna in en förhandsanmälan sex månader i förväg gäller alla medlemsländer som läggs till.');

INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (4,
 'UPDATE_WITHDRAW', 'Актуализация на съществуващ продукт – премахване на информация в раздел 3.B за формата на продукта и/или уведомените държави членки (нова версия на EC-ID). Бележка: това може да включва изтегляне на продукт или продуктов формат във всички или в някои държави членки.', 'Aktualizace stávajících produktů – odstranění údajů v oddíle 3.B týkajících se formátu oznařeného produktu nebo členského státu (popř. států) (nová verze EC-ID). Pozn.: Může se jednat o stažení výrobku nebo formátu výrobku ve všech nebo v některých členských státech. ', 'Ajourføring af eksisterende produkt – tilbagetrækning af oplysninger i afsnit 3.B om produktformat og/eller

medlemsland(e), der er blevet underrettet (ny udgave af EC-ID. Bemærk: Det kan omfatte tilbagetrækning af et produkt eller et produktformat i alle eller visse medlemslande).', 'Aktualisierung eines bestehenden Produkts – Rücknahme von Informationen in Abschnitt 3.B in Bezug auf Produktformat und/oder Mitgliedstaat(en) (neue EC-ID-Version. Hinweis: Dies kann auch bedeuten, dass ein Produkt oder Produktformat in bestimmten oder allen Mitgliedstaaten vom Markt genommen wird.)', 'Επικαιροποίηση υφιστάμενου προϊόντος – αφαίρεση πληροφοριών από το τμήμα 3.B σχετικά με τη μορφή του προϊόντος και/ή τα κράτη μέλη που ενημερώθηκαν σχετικά (νέα έκδοση EC-ID. Σημείωση: Αυτό μπορεί να περιλαμβάνει την απόσυρση ενός προϊόντος ή μιας μορφής προϊόντος σε όλα ή ορισμένα μόνο κράτη μέλη)', 'Removal of product presentation, including product withdrawal, from an existing product submission.', 'Actualización de un producto existente – retirada de información en la sección 3.B sobre el formato del producto o los Estados miembros notificados (nueva versión del EC-ID). Nota: estas modificaciones pueden incluir la retirada de un producto o un formato de producto en todos o en determinados Estados miembros.', 'Olemasoleva toote ajakohastamine – teabe eemaldamine jaotisest 3.B toote vormi ja/või teatatud liikmesriigi/liikmesriikide kohta (uus e-sigaret ID versioon). Märkus: See võib hõlmata toote või toote vormi turult kõrvaldamist kõigis või teatavates liikmesriikides).', 'Aiemmin ilmoitetun tuotteen tietojen päivitys – tuotteen muotoa ja/tai kohdejäsenvaltiota koskevien tietojen poisto osasta 4.B (EC-ID-numeron uusi versio) (Huom. Ilmoitus voi koskea tuotteen tai jonkin tuotemuodon vetämistä markkinoilta kaikissa tai joissakin jäsenvaltioissa)', 'Mise à jour d'un produit existant – retrait d'informations dans la section 3.B concernant la forme du produit et/ou l'/les État(s) membre(s) notifié(s) (nouvelle version de l'ID-CE). Remarque: ces modifications peuvent inclure le retrait d'un produit ou d'une forme de produit dans une partie ou la totalité des États membres)', 'Ažuriranje podataka o postojećem proizvodu – povlačenje podataka iz odjeljka 3.B o obliku proizvoda i/ili državama članicama koje su o tome obaviještene (nova verzija identifikacijske oznake EC-a. Napomena: to može značiti povlačenje proizvoda ili oblika proizvoda u svim ili nekim državama članicama)', 'Meglévő termék frissítése – információ(k) visszavonása a termék formátumával és/vagy az értesített tagállammal/tagállamokkal kapcsolatban (új elektronikuscigaretta-azonosítóverzió. Megjegyzés: Idetartozhat egy adott termék vagy termékformátum visszavonása az összes tagállamban vagy egyes tagállamokban)', 'Aggiornamento di un prodotto esistente – ritiro di informazioni dalla sezione 3.B sul formato del prodotto e/o gli Stati membri notificati (nuova versione dell'EC-ID. NB: Ciò può comprendere il ritiro di un prodotto o di un formato di un prodotto in tutti o in alcuni Stati membri).', 'Esamo gaminio informacijos atnaujinimas – 3.B skirsnio informacijos apie gaminio formata ir (arba) valstybę narė, kuriai (- ioms) pranešta, pašalinimas (nauja EC-ID versija). Pastaba. Tai gali būti gaminio arba gaminio formato pašalinimas visose arba tam tikrose valstybėse narėse.', 'Atjauninājums par esošu izstrādājumu – informācijas svītrošana no 3.B daļas par paziņoto izstrādājuma formātu un/vai paziņojām daļībalstīm (jauna EC-ID versija). Ievēribai: tas var nozīmēt, ka izstrādājums vai izstrādājuma formāts ir atsauks visās vai atsevišķās daļībalstis.', 'Aktualizament ta' prodott ežistenti – irtirar ta' informazzjoni fit-taqṣima 3.B dwar il-format u/jew l-Istat(i) Membri/i notifikat(i) (verżjoni ġidha tal-ID-PT). Ta' min jinnota: Dan jista' jinkludi irtirar ta' prodott jew ta' format tal-prodott fl-Istati Membri kollha jew xi uħud minnhom', 'Update van een bestaand product – schrapping van informatie in deel 3.B over het productformaat en/of de geïnformeerde lidstaten (nieuwe EC-ID-versie. Opmerking: met inbegrip van intrekking van een product of productformaat in alle of bepaalde lidstaten)', 'Aktualizacja dotycząca informacji na temat istniejącego produktu – usunięcie informacji w sekcji 3.B na temat formatu i/lub powiadomionych państw członkowskich (nowa wersja EP-ID. Uwaga: zmiany te mogą obejmować wycofanie produktu lub formatu produktu we wszystkich lub niektórych państwach członkowskich).', 'Atualização de produto existente – supressão de informações na parte 3.B sobre o formato do produto e/ou Estado(s)-Membro(s) notificado(s) (nova versão ID-EC. Nota: Isto pode significar a retirada de um produto ou de um formato de produto em todos ou alguns Estados-Membros)', 'Actualizare a unui produs existent – retragere, din secțiunea 3.B, de informații privind formatul produsului și/sau statele membre notificate (o nouă versiune a numărului EC-ID. Notă: Poate fi vorba despre retragerea unui produs sau a unui format de produs din unul, mai multe sau toate statele membre).', 'Aktualizácia existujúceho výrobku – vymazanie informácií v oddiele 3.B o formáte výrobku a/alebo členskom štáte, resp. členských štátoch nahlásenia (nová verzia EC-ID). Poznámka: Môže ísť o stiahnutie výrobku alebo formátu výrobku vo všetkých alebo niektorých členských štátoch, prípadne v niektorom členskom štáte.', 'Posodobitev informacij o obstoječem izdelku – umik informacij iz razdelka 3.B o obliku izdelka in/ali državah članicah, ki so bile uradno obveščene (nova različica identifikacijske številke izdelka). Opomba: To lahko pomeni tudi umik izdelka ali oblike izdelka v vseh ali nekaterih državah članicah.', 'Updatering av befintlig produkt – återkallande av uppgifter i avsnitt 3.B om produktformat och/eller anmälda medlemsländer (ny EC-ID-version)

Obs! Omfattar även återkallande av en produkt eller ett produktformat i alla eller vissa medlemsländer.');

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INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (5,
'UPDATE OTHER', 'Актуализация на съществуващ продукт – друга информация (нова версия на EC-ID)',
'Aktualizace stávajících produktů – jiné informace (nová verze EC-ID)', 'Ajourføring af eksisterende produkt – andre oplysninger (ny udgave af EC-ID).', 'Aktualisierung eines bestehenden Produkts – sonstige Informationen (neue EC-ID-Version)', 'Επικαιροποίηση υφιστάμενου προϊόντος – άλλες πληροφορίες (νέα έκδοση EC-ID)', 'Update of information on a previously reported/notified product submission at product and/or presentation level not leading to a new Product ID.', 'Actualización de un producto existente – otra información (nueva versión del EC-ID)', 'Olemasoleva toote ajakohastamine – muu teave (uus e-sigaret ID versioon)', 'Aiemmin ilmoitetun tuotteen tietojen päivitys – muit tiedot (EC-ID-numeron uusi versio)', 'Mise à jour d'un produit existant – autres informations (nouvelle version de l'ID-CE)', 'Ažuriranje podataka o postojećem proizvodu – ostali podaci (nova verzija identifikacijske oznake EC-a)', 'Meglévő termék frissítése – egyéb információ(k) (új elektronikuscigaretta-azonosító verzió)', 'Aggiornamento del prodotto esistente – altre informazioni (nuova versione dell'EC-ID)', 'Esamo gaminio informacijos atnaujinimas – kita
```

informacija (nauja EC-ID versija).', 'Atjauninājums par esošu izstrādājumu - cita informācija (jauna EC-ID versija).', 'Afgornament ta' prodott ežistenti - informazzjoni ofira (veržjoni gdida tal-ID-SE)', 'Update van een bestaand product - overige informatie (nieuwe EC-ID-versie)', 'Aktualizacja dotycząca informacji na temat istniejącego produktu - inne informacje (nowa wersja identyfikatora EP-ID)', 'Atualização do produto existente - outras informações (nova versão ID-CE)', 'Actualizare a unui produs existent - alte informații (versiune nouă a numărului EC-ID).', 'Aktualizácia existujúceho výrobku - ďalšie informácie (nová verzia EC-ID)', 'Posodobitev informacij o obstoječem izdeku - druge informacie (nova različica identifikacijske številke elektronske cigarete)', 'Uppdatering av befintlig produkt - andra uppgifter (ny EC-ID-version)');

```
INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (6,
```

'UPDATE_ANNUAL_DATA', 'Актуализации на информацията, която трябва да се подава ежегодно съгласно член 20, параграф 7 от ДТИ, като например данни за продажбите (нова версия на EC-ID)', 'Každoroční aktualizace údajů podle odst. 7 čl. 20 směrnice o tabákových výrobcích, např. údaje o objemu prodeje. (nová verze EC-ID)', 'Ajourføring af oplysninger såsom salgsdata, der skal indsendes årligt i henhold til artikel 20, stk. 7, i tobaksvaredirektivet (ny udgave af EC-ID).', 'Aktualisierungen von gemäß Artikel 20 Absatz 7 der Tabakproduktrichtlinie jährlich zu meldenden Informationen (neue EC-ID-Version)', 'Επικαιροποίησης πληροφοριών που πρέπει να γίνονται επηρεώσεις βάσει του άρθρου 20 παράγραφος 7 της οδηγίας για τα προϊόντα καπνού, όπως στοιχεία πωλήσεων. (νέα έκδοση EC-ID)', 'Update of information required to be submitted for reported/notified products in regular intervals (annually), such as sales data or actual quantities of ingredients.', 'Actualizaciones de la información que debe presentarse anualmente conforme al artículo 20, apartado 7, de la Directiva sobre los productos del tabaco, como los datos de ventas (nueva versión del EC-ID)', 'Teabe uuendused (nagu müügiandmed) tuleb esitada igal aastal vastavalt tubakatoode direktiivi artikli 20 lõikele 7. (uus e-sigareti ID versioon)', 'Tupakkatuotedirektiivin 20 artiklan 7 kohdassa mainittujen vuosittain toimitettavien tietojen (esim. myyntitiedot) päivitys (EC-ID-numeron uusi versio)', 'Mises à jour d'informations devant être transmises annuellement en vertu de l'article 20, paragraphe 7, de la directive sur les produits du tabac, telles les données sur les ventes (nouvelle version de l'ID-CE)', 'Ažurirani podaci koji se podnose jednom godišnje u skladu s člankom 20. stavkom 7. Direktive o duhanskim proizvodima, kao što su podaci o prodaji. (nova verzija identifikacijske oznake EC-a)', 'A dohánytermékekkel szóló irányelv 20. cikkének (7) bekezdése értelmében évente benyújtandó információk (pl. értékesítési adatok) frissítése (új elektronikuscigaretta-azonosító verzió)', 'Aggiornamenti delle informazioni da inviare annualmente ai sensi dell'articolo 20, paragrafo 7 della direttiva sui prodotti del tabacco, come i dati sulle vendite. (nuova versione dell'EC-ID)', 'Kasmet pagal Tabako gaminių direktyvos 20 straipsnio 7 dalį pateiktinos informacijos, pvz., pardavimo duomeni, atnaujinimas. (nauja EC-ID versija)', 'Saskaņā ar Tabakas izstrādājumu direktivas 20. panta 7. punktu reizi gadā iesniedzamie informācijas atjauninājumi, piemēram, par pārdošanas apjomu. (jauna EC-ID versija)', 'Afgornamenti ta' informazzjoni li gfiandhom jiġu sottomessi annwalment skont l-Artikolu 20(7) TPD bfinal ma huma dejta ta' bejgfi. (veržjoni gdida tal-ID-SE)', 'Updates van jaarlijks in te dienen informatie (op grond van artikel 20, lid 7, van de TPR), zoals verkoopcijfers (nieuwe EC-ID-versie)', 'Aktualizacje informacji, które należy przekazywać corocznie zgodnie z art. 20 ust. 7 dyrektywy w sprawie wyrobów tytoniowych, np. dane dotyczące sprzedaży (nowa wersja EP-ID)', 'Actualizações das informações a apresentar anualmente ao abrigo do n.º 7 do artigo 20.º da Diretiva Produtos do Tabaco (por exemplo, dados relativos às vendas). (nova versão ID-CE)', 'Actualizări ale informațiilor transmise anual în conformitate cu articolul 20, alineatul (7) din Directiva privind produsele din tutun (DPT), cum ar fi datele privind vânzările. (versiune nouă a numărului EC-ID).', 'Aktualizácia informácií, ktoré sa majú na základe článku 20 ods. 7 TPD predkladat ročne ako údaje o predaji. Nová verzia (EC-ID)', 'Posodobitev informacij, ki jih je treba predložiti vsako leto v skladu s členom 20(7) direktive o tobačnih izdelkih, denimo podatki o prodaji. (nova različica identifikacijske številke)', 'Uppdatering av uppgifter som ska lämnas in årligen enligt artikel 20.7 i tobaksdirektivet, t.ex. försäljningsuppgifter (ny EC-ID-version)');

```
INSERT INTO RefSubmissionType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (7,
```

'CORRECTION', 'Корекция (нова версия на EC-ID)', 'Oprava (nová verze EC-ID)', 'Rettelse (ny udgave af EC-ID)', 'Berichtigung (nueve TP-ID-Version)', 'Διόρθωση (νέα έκδοση EC-ID)', 'Correction of clerical/administrative errors in existing product submission.', 'Corrección (nueva versión del EC-ID)', 'Parandus (uus e-sigareti ID versioon)', 'Korjaus (EC-ID-numeron uusi versio)', 'Correction (nouvelle version de l'ID-CE)', 'Ispravak (nova verzija identifikacijske oznake EC-a)', 'Helyesbítés (új elektronikuscigaretta-azonosító verzió)', 'Correzione (nuova versione dell'EC-ID)', 'Pataisa (nauja EC-ID versija)', 'Labojums (jauna EC-ID versija).', 'Korrezzjoni (veržjoni gdida tal-ID-SE)', 'Correctie (nieuwe EC-ID-versie)', 'Korekta (nowa wersja EP-ID)', 'Correção (nova versão ID-CE)', 'Corectie (versiune nouă a numărului EC-ID).', 'Oprava (nová verzia EC-ID)', 'Popravek (nova različica identifikacijske številke)', 'Korrigering (ny EC-ID-version)');

```
-- Table: RefTobaccoLeafCureMethod
CREATE TABLE RefTobaccoLeafCureMethod (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
```

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label_es TEXT,
label_et TEXT,
label_fi TEXT,
label_fr TEXT,
label_hr TEXT,
label_hu TEXT,
label_it TEXT,
label_lt TEXT,
label_lv TEXT,
label_mt TEXT,
label_nl TEXT,
label_pl TEXT,
label_pt TEXT,
label_ro TEXT,
label_sk TEXT,
label_sl TEXT,
label_sv TEXT
);

INSERT INTO RefTobaccoLeafCureMethod (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1, 'AIR',
'Въздух', 'Vzduch', 'Lufttørring', 'Luft', 'Αέρας', 'Air', 'Aire', 'Öhk', 'Ilma', 'Air', 'Zrak',
'Leveg', 'Aria', 'Oras', 'Gaiss', 'Bl-arja', 'Air-cure', 'Powietrze', 'Ar', 'Aer', 'vzduch',
'Zrak', 'Luft');

INSERT INTO RefTobaccoLeafCureMethod (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2, 'FIRE',
'Огън', 'Oheň', 'Røgtørring', 'Feuer', 'Фогт', 'Fire', 'Fuego', 'Tuli', 'Feu', 'Vatra',
'Tűz', 'Fuoco', 'Ugnis', 'Bin-nar', 'Fire-cure', 'Ogień', 'Estufa', 'Foc', 'oheň', 'Ogenj',
'Eld');

INSERT INTO RefTobaccoLeafCureMethod (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3, 'STEAM',
'Пара', 'Pára', 'Dampťørring', 'Dampf', 'Ατμός', 'Steam', 'Vapor', 'Aur', 'Höry', 'Vapeur',
'Para', 'Góz', 'Vapore', 'Garas', 'Tvaiks', 'Bil-fwar', 'Steam-cure', 'Para', 'Vapor', 'Abur', 'para',
'Para', 'Ånga');

INSERT INTO RefTobaccoLeafCureMethod (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (4, 'SUN',
'Слънце', 'Slunce', 'Soltørring', 'Sonne', 'Ηλιος', 'Sun', 'Sol', 'Päike', 'Aurinko', 'Soleil',
'Sunce', 'Napfény', 'Sole', 'Saulé', 'Saule', 'Bix-xemx', 'Sun-cure', 'Słońce', 'Sol', 'Soare',
'slnko', 'Sonc', 'Sol');

INSERT INTO RefTobaccoLeafCureMethod (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (5, 'FLUE',
'Димни газове', 'Horký vzduch', 'Varmetørring', 'Röhre', 'Ζεστός αέρας', 'Flue', 'Aire caliente',
'Suits', 'Savu', 'Air chaud', 'Dim', 'Füst', 'Aria calda', 'Dūmai', 'Silts gaiss', 'Bit-tromba tačćumnija',
'Flue-cure', 'Ciepłe powietrze', 'Combustão', 'Căldură', 'dym', 'Topel zrak',
'Värmesystem');

INSERT INTO RefTobaccoLeafCureMethod (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (6, 'OTHER',
'Друг', 'Jiná', 'Andet', 'Sonstige', 'Άλλο', 'Other', 'Otros', 'Muu', 'Muu', 'Autre', 'Drugó',
'Egyéb', 'Altro', 'Kita', 'Cita', 'Iefior', 'Overige', 'Inna', 'Outro', 'Altă metodă', 'iné',
'Drugo', 'Annan');

-- Table: RefTobaccoLeafType
CREATE TABLE RefTobaccoLeafType (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,

```

```

label_pt TEXT,
label_ro TEXT,
label_sk TEXT,
label_sl TEXT,
label_sv TEXT
);
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'VIRGINIA', 'Вирджиния', 'Virginie', 'Virginia', 'Virginia', 'Túpou Virginia', 'Virginia',
'Virginia', 'Virginia tubakas', 'Virginia', 'Virginie', 'Virginia', 'Virginia', 'Virginia',
'„Virginia”, 'Virginia', 'Virginia', 'Virginia', 'Virginia', 'Virginia', 'Virginia', 'Virginia',
'Viržinski', 'Virginia');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2, 'BURLEY',
'Bърлеј', 'Burley', 'Burley', 'Túpou Burley', 'Burley', 'Burley', 'Burley',
'Burley', 'Burley', 'Burley', 'Burley', 'Burley', 'Burley', 'Burley', 'Burley',
'Burley', 'Burley', 'Burley', 'Burley', 'Burley');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3,
'ORIENTAL', 'Ориенталски', 'Orientální', 'Orientalsk', 'Orient', 'Анатолікóú túnou', 'Oriental',
'Oriental', 'Orientali tubakas', 'Oriental', 'Oriental', 'Orientalnog tipa', 'Oriental',
'Oriental', '„Oriental”, 'Astrumu', 'Oriental', 'Oriental', 'Oriental', 'Oriental', 'Oriental',
'Oriental', 'Orientalski', 'Orient');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (4,
'MARYLAND', 'Мериленд', 'Maryland', 'Maryland', 'Maryland', 'Túpou Maryland', 'Maryland',
'Maryland', 'Marylandi tubakas', 'Maryland', 'Maryland', 'Maryland', 'Maryland',
'Maryland”, 'Maryland', 'Maryland', 'Maryland', 'Maryland', 'Maryland', 'Maryland',
'Maryland', 'Maryland');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (5,
'KENTUCKY', 'Кентъки', 'Kentucky', 'Kentucky', 'Kentucky', 'Túpou Kentucky', 'Kentucky',
'Kentucky', 'Kentucky tubakas', 'Kentucky', 'Kentucky', 'Kentucky', 'Kentucky', 'Kentucky',
'Kentucky', 'Kentucky', 'Kentucky', 'Kentucky', 'Kentucky', 'Kentucky', 'Kentucky',
'Kentucky');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (6, 'DARK',
'Тъмен', 'Brun', 'Dark', 'Μαύρα καπνά', 'Dark', 'Negro', 'Tume tubakas', 'Dark', 'Brun',
'Tamni', 'Sötét', 'Scura', 'Tamsusis', 'Tumšā', 'Dark', 'Donkere', 'Ciemny', 'Escuro', 'Brun',
'Tmavý', 'Temni tobak', 'Mörk');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (7, 'OTHER',
'Друг', 'Jiny', 'Andet', 'Sonstige', 'Άλλο', 'Other', 'Otros', 'Muu', 'Muu', 'Autre', 'Drugo',
'Egyéb', 'Altro', 'Kita', 'Cits', 'Iefior', 'Overige', 'Inny', 'Outro', 'Alt tip', 'Iné', 'Drugo',
'Annan');
INSERT INTO RefTobaccoLeafType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (8,
'UNSPECIFIED', 'Неопределен (по-малко от 30 % може да се идентифицира с един вид лист)',
'Nespecifikovaný (méně než 30 % lze označit za jeden typu listu)', 'Unspecified (under 30 % kan
identificeres som én tobakstype)', 'Keine Angabe (weniger als 30 % als eine Blattart erkennbar)',
'Απροσδιόριστο (λιγότερο από το 30% αναγνωρίζεται ότι ανήκει σε έναν τύπο φύλλου)', 'Unspecified',
'Sin especificar (menos del 30% de las hojas son del mismo tipo)', 'Määratlemata (ühe lehetüübiga
saab seostada vähem kui 30%)', 'Ei täsmennetty (yksittäisen lehtityypin osuus alle 30 %)', 'Non
spécifié (moins de 30 % des feuilles sont du même type)', 'Neodređeno (manje od 30 % pripada istoj
vrsti duhana)', 'Nincs meghatározva (a dohánylevelek kevesebb mint 30%-a sorolható csak be
valamelyik csoportba)', 'Non specificato (meno del 30% è identificabile con un solo tipo di
foglia)', 'Nenurodyta (mažiau kaip 30 % priskiriamas vienos rūšies lapams)', 'Nav konkretizēts (ar
vienu lapas veidu ir identificējami mazāk nekā 30 %)', 'Mhx spéciifikat (inqas minn 30% hu
identifikabbli ma' tip wiefied ta' weraq)', 'Ongespecificeerd (minder dan 30% herleidbaar tot een
bepaald bladtype)', 'Nieokreślony (mniej niż 30 proc. tytoniu wytworzono z jednego rodzaju liści)',
'Não especificado (menos de 30 % identificável com um tipo de folhas)', 'Nespecificat (mai puțin de
30 % poate fi asociat unui anumit tip de frunză)', 'Nešpecifikované (menej ako 30 % možno určiť ako
jeden druh listu)', 'Neopredeljeno (manj kot 30 % spada v posamezno vrsto tobaka)', 'Ospecificerad
(mindre än 30 procent av identifierbar bladtyp)');
-- Table: RefTobaccoOtherIngredientCategory
CREATE TABLE RefTobaccoOtherIngredientCategory (
    item      INTEGER,
    label    TEXT,
    label_bg TEXT,

```

```

label_cs TEXT,
label_da TEXT,
label_de TEXT,
label_el TEXT,
label_en TEXT,
label_es TEXT,
label_et TEXT,
label_fi TEXT,
label_fr TEXT,
label_hr TEXT,
label_hu TEXT,
label_it TEXT,
label_lt TEXT,
label_lv TEXT,
label_mt TEXT,
label_nl TEXT,
label_pl TEXT,
label_pt TEXT,
label_ro TEXT,
label_sk TEXT,
label_sl TEXT,
label_sv TEXT
);

INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'TOBACCO_BURNT', 'тютюн (изгаряне)', 'Tabák (shořelý)', 'Tobak (förbrändt)', 'Tabak (verbrannt)',
'καπνός (μετά την καύση)', 'Tobacco (burnt)', 'tabaco (con combustión)', 'tubakas (pöletatud)',
'tupakka (polttettu)', 'tabac (avec combustion)', 'duhan (zapaljeno)', 'dohány (égetett)', 'Tabacco
(combusto)', 'tabakas (sudeges)', 'tabaka (dedzināta)', 'tabakk (mafiruq)', 'Tabak (verbrand)', 
'tytoń (palony)', 'tabaco (com combustão)', 'Tutun (ars)', 'tabak (zhorený)', 'Tobak (v zgoreli
obliku)', 'Tobak (brändt)');

INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,
'TOBACCO_UNBURNT', 'тютюн (без изгаряне)', 'Tabák (neshořelý)', 'Tobak (uförbrändt)', 'Tabak
(unverbrannt)', 'καπνός (πριν από την κάυση)', 'Tobacco (unburnt)', 'tabaco (sin combustión)',
'tubakas (pöletamata)', 'tupakka (polttamaton)', 'tabac (sans combustion)', 'duhan (nezapaljeno)', 
'dohány (nem égetett)', 'Tabacco (incombusto)', 'tabakas (nesudeges)', 'tabaka (nededzināta)', 
'tabakk (mhux mafiruq)', 'Tabak (niet-verbrand)', 'tytoń (niespalony)', 'tabaco (sem combustão)', 
'Tutun (nears)', 'tabak (nezhorený)', 'Tobak (v nezgoreli obliku)', 'Tobak (obrändt)');

INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3,
'PAPER_BURNT', 'хартия (изгаряне)', 'Papír (shořelý)', 'Cigarettpapír (forbrändt)', 'Papier
(verbrannt)', 'χαρτί (μετά την καύση)', 'Paper (burnt)', 'papel (con combustión)', 'paber
(pöletatud)', 'paperi (polttetu)', 'papier (avec combustion)', 'papir (zapaljeno)', 'páprír
(égetett)', 'Carta (combusta)', 'popierius (sudeges)', 'papírs (dedzināts)', 'karta (mafiruqa)', 
'Sigarettenpapier (verbrand)', 'papier (palony)', 'papel (com combustão)', 'Härtie (arsä)', 'papier
(zhorený)', 'Papír (v zgoreli obliku)', 'Papper (bränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (4,
'SIDE_SEAM_ADHESIVE', 'лепило на страничния кант (изгаряне)', 'Lepíci složka bočního spoje
(shořelá)', 'Sidesømsklæbestof (forbrändt)', 'Seitennahtklebstoff (verbrannt)', 'κόλλα πλευρικής
ρραφής (μετά την καύση)', 'Side seam adhesive (burnt)', 'adhesivo de la costura lateral (con
combustión)', 'küljeühenduse liim (pöletatud)', 'sisuusamaan liima (polttetti)', 'colle de couture
latérale (avec combustion)', 'ljepilo na spojnom rubu (zapaljeno)', 'papírragasztó, oldalt
(égetett)', 'Incollatura della chiusura laterale (combusta)', 'lipni šoniné siúlé (sudegusi)', 'sānu
šuves lime (dedzināta)', 'adežīv tal-ģēnb (mafiruqa)', 'Zijnaadlijm (verbrand)', 'klej do bibułki
(palony)', 'adesivo lateral (com combustão)', 'Adeziv pentru lipirea longitudinală a hârtiei de
țigarete (ars)', 'lep na bočný spoj (zhorený)', 'Lepilo za lepljenje papirja (v zgoreli obliku)', 
'Klisterflikens lim (bränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (5,
'INKS', 'мастила, използвани върху цигарената хартия (изгаряне)', 'Inkousty na cigaretovém papiře
(shořelé)', 'Trykfärver anvendt på cigarettpapír (forbrändt)', 'Druckfarben auf Zigarettenpapier
(verbrannt)', 'μελάνια που χρησιμοποιούνται σε χαρτί τσιγάρων (μετά την καύση)', 'Inks used on
cigarette paper (burnt)', 'tintas utilizadas en el papel de fumar (con combustión)', 
'sigaretipaberil kasutatav tint (pöletatud)', 'savukepaperin muste (polttetti)', 'encre utilisées
sur le papier à cigarette (avec combustion)', 'crnila korištena na cigaretnom papiru (zapaljeno)', 
'cigarettapapíron használt tinta (égetett)', 'Inchiostri utilizzati sulla carta delle sigarette
(combusti)', 'cigarečiu popieriuje naudoti dažai (sudege)', 'uz cigaretes papira izmantotās tintes
(dedzinātas)', 'linka užata fuq karta tas-sigaretti (mafiruqa)', 'Inkt gebruikt op sigarettenpapier
(verbrand)', 'tusze do bibułki papierowej (palony)', 'tintas utilizadas no papel do cigarro (com
combustão)', 'Cerneluri de pe hârtia pentru țigarete (arse)', 'farby používané na cigaretový papier
');

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(zhorené)', 'Črnilo, uporabljeno na cigaretnem papirju (v zgoreli obliku)', 'Bläck på cigarettspapperet (bränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (*item*, *label*, *label_bg*, *label_cs*, *label_da*, *label_de*, *label_el*, *label_en*, *label_es*, *label_et*, *label_fi*, *label_fr*, *label_hr*, *label_hu*, *label_it*, *label_lt*, *label_lv*, *label_mt*, *label_nl*, *label_pl*, *label_pt*, *label_ro*, *label_sk*, *label_sl*, *label_sv*) **VALUES** (6, 'FILTRATION_MATERIAL', 'фильтриращ материал (без изгаряне)', 'Filtráční materiál (neshořelý)', 'Filtreringsmateriale (uforbrændt)', 'Filtermaterial (unverbrannt)', 'υλικό φίλτρωφίσματος (πριν από την καύση)', 'Filtration material (unburnt)', 'material de filtración (sin combustión)', 'filtrimaterjal (pöletamata)', 'suodatusmateriaali (polttamaton)', 'matériaux de filtration (sans combustion)', 'materijal za filtriranje (nezapaljeno)', 'szűrőanyag (nem égetett)', 'Materiale filtrante (incombusto)', 'filtro medžiaga (nesudegusi)', 'filtrācijas materiāls (nededzināts)', 'materjal ta' filtrazzjoni (mhux mafiruq)', 'Filtermateriaal (niet-verbrand)', 'materiał używany do filtra (niespalony)', 'material de filtragem (sem combustão)', 'Material filtrant (nears)', 'filtrálny materiál (nezhorený)', 'Filtrirna snov (v nezgoreli obliku)', 'Filtreringsmaterial (obränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (*item*, *label*, *label_bg*, *label_cs*, *label_da*, *label_de*, *label_el*, *label_en*, *label_es*, *label_et*, *label_fi*, *label_fr*, *label_hr*, *label_hu*, *label_it*, *label_lt*, *label_lv*, *label_mt*, *label_nl*, *label_pl*, *label_pt*, *label_ro*, *label_sk*, *label_sl*, *label_sv*) **VALUES** (7, 'FILTER_OVERWRAP', 'обивка на филтъра (без изгаряне)', 'Obal filtru (neshořelý)', 'Filterpapir (uforbrændt)', 'Filterhülle (unverbrannt)', 'περιτύλιγμα φίλτρου (πριν από την καύση)', 'Filter overwrap (unburnt)', 'cobertura del filtro (sin combustión)', 'filtri ümbris (pöletamata)', 'suodattimen päälyste (polttamaton)', 'emballage pour filtre (sans combustion)', 'vanjski omot filtra (nezapaljeno)', 'szűrőborítás (nem égetett)', 'Copertura del filtro (incombusta)', 'filtro apvalkalas (nesudeges)', 'filtra apvalks (nededzināts)', 'tgežwir tal-filtetu (mhux mafiruq)', 'Filterwikkels (niet-verbrand)', 'powłoka filtra (niespalony)', 'invólucro do filtro (sem combustão)', 'înveliș filtru (nears)', 'obal filtra (nezhorený)', 'Ovoj filtra (v nezgoreli obliku)', 'Filterhölje (obränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (*item*, *label*, *label_bg*, *label_cs*, *label_da*, *label_de*, *label_el*, *label_en*, *label_es*, *label_et*, *label_fi*, *label_fr*, *label_hr*, *label_hu*, *label_it*, *label_lt*, *label_lv*, *label_mt*, *label_nl*, *label_pl*, *label_pt*, *label_ro*, *label_sk*, *label_sl*, *label_sv*) **VALUES** (8, 'FILTER_ADHESIVE', 'лепило за филтъра (без изгаряне)', 'Lepicí složka filtru (neshořelá)', 'Filterklæbestof (uforbrændt)', 'Filterklebstoff (unverbrannt)', 'κόλλα φίλτρου (πριν από την καύση)', 'Filter adhesive (unburnt)', 'adhesivo del filtro (sin combustión)', 'filtri liim (pöletamata)', 'suodattimen liima (polttamaton)', 'colle pour filtre (sans combustion)', 'ljepilo za filtrat (nezapaljeno)', 'szűrőragasztó (nem égetett)', 'Adesivo del filtro (incombusto)', 'filtro klijai (nesudege)', 'filtra lime (nededzināta)', 'adeziv tal-filtetu (mhux mafiruq)', 'Filterlijm (niet-verbrand)', 'klej do filtra (niespalony)', 'adesivo do filtro (sem combustão)', 'Adeziv filtru (nears)', 'lep na filter (nezhorený)', 'Lepilo za filter (v nezgoreli obliku)', 'Filterlim (obränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (*item*, *label*, *label_bg*, *label_cs*, *label_da*, *label_de*, *label_el*, *label_en*, *label_es*, *label_et*, *label_fi*, *label_fr*, *label_hr*, *label_hu*, *label_it*, *label_lt*, *label_lv*, *label_mt*, *label_nl*, *label_pl*, *label_pt*, *label_ro*, *label_sk*, *label_sl*, *label_sv*) **VALUES** (9, 'TIPPING_PAPER', 'хартията за опаковка на филтрите и мастила за опаковката на филтрите (без изгаряне)', 'Papirový obal filtru a inkousty papírového obalu filtru (neshořelé)', 'Mundstykketepapir og mundstykketepapirtrykfärver (uforbrändt)', 'Mundstückbelagpapier und zugehörige Tinten (unverbrannt)', 'χάρτινο περίβλημα φίλτρου και μελάνια για χάρτινο περίβλημα φίλτρου (πριν από την καύση)', 'Tipping paper and tipping paper inks (unburnt)', 'papel de la boquilla y tintas utilizadas en el papel de la boquilla (sin combustión)', 'Filtrit kattev paber ja sellel kasutatav tint (pöletamata)', 'imukepaperi ja imukepaperin musteet (polttamaton)', 'papier manchette et encres utilisées sur le papier manchette (sans combustion)', 'papir i crnilo za vrh (nezapaljeno)', 'filterburkoló papír és filterburkolópapír-tinta (nem égetett)', 'Carta del filtro e relativi inchiostri (incombusti)', 'tütelés popierius ir jo dažai (nesudege)', 'filtra ietinamais papirs un uz tā izmantotās tintes (nededzinātas)', 'karta tal-filter u l-linka "tipping paper" (mhux mafiruqa)', 'Filterpapier en filterpapierinkt (niet-verbrand)', 'papier ustnikowy i farby używane do papieru ustnikowego (niespalony)', 'Papel de filtro e tintas do papel de filtro (sem combustão)', 'Härtia și cerneala capătului râmas (nearse)', 'papier obalujúci filter a farby na papier obalujúci filter (nezhorený)', 'Papir in črnilo za konice (v nezgoreli obliku)', 'Filterpapper och bläck på filterpapper (obränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (*item*, *label*, *label_bg*, *label_cs*, *label_da*, *label_de*, *label_el*, *label_en*, *label_es*, *label_et*, *label_fi*, *label_fr*, *label_hr*, *label_hu*, *label_it*, *label_lt*, *label_lv*, *label_mt*, *label_nl*, *label_pl*, *label_pt*, *label_ro*, *label_sk*, *label_sl*, *label_sv*) **VALUES** (10, 'ADHESIVE_UNBURNED', 'лепило (без изгаряне)', 'Lepicí složka (neshořelá)', 'Klæbestof (uforbrændt)', 'Klebstoff (unverbrannt)', 'κόλλα (πριν από την καύση)', 'Adhesive (unburnt)', 'adhesivo (sin combustión)', 'liim (pöletamata)', 'liima (polttamaton)', 'colle (sans combustion)', 'ljepilo (nezapaljeno)', 'ragasztó (nem égetett)', 'Collante (incombusto)', 'klijai (nesudegę)', 'lime (nededzināta)', 'adeživ (mhux mafiruq)', 'Lijm (niet-verbrand)', 'klej (niespalony)', 'adesivo (sem combustão)', 'Adeziv (nears)', 'lep (nezhorený)', 'Lepilo (v nezgoreli obliku)', 'Lim (obränt)');

INSERT INTO RefTobaccoOtherIngredientCategory (*item*, *label*, *label_bg*, *label_cs*, *label_da*, *label_de*, *label_el*, *label_en*, *label_es*, *label_et*, *label_fi*, *label_fr*, *label_hr*, *label_hu*, *label_it*, *label_lt*, *label_lv*, *label_mt*, *label_nl*, *label_pl*, *label_pt*, *label_ro*, *label_sk*, *label_sl*, *label_sv*) **VALUES** (11, 'ADHESIVE_BURNED', 'лепило (изгаряне)', 'Lepicí složka (shořelá)', 'Klæbestof (forbrændt)', 'Klebstoff (verbrannt)', 'κόλλα (μετά την καύση)', 'Adhesive (burnt)', 'adhesivo (con combustión)', 'liim (pöletatud)', 'liima (poltettu)', 'colle (avec combustion)', 'ljepilo (zapaljeno)', 'ragasztó (égetett)', 'Collante (combusto)', 'klijai (sudegę)', 'lime (dedzināta)', 'adeživ (mafiruq)', 'Lijm (verbrand)', 'klej (palony)', 'adesivo (com combustão)', 'Adeziv (ars)', 'lep (zhorený)', 'Lepilo (v zgoreli obliku)', 'Lim (bränt)');

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INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES
(12, 'TIPS', 'фильтри (без изгаряне)', 'Špičky (neshořelé)', 'Mundstykke (uforbrændt)', 'Mundstück
(unverbrannt)', 'ακροφύσια (прιν από την καύση)', 'Tips (unburnt)', 'boquilla (sin combustión)',
'otsad (pöletamata)', 'suodattimet (polttamaton)', 'embouts (sans combustion)', 'vrh (nezapaljeno)',
'szívóka (nem égetett)', 'Carta per filtri (incombusta)', 'tütelés (nesudegusios)', 'mutě liekamie
gali (nededzināti)', 'gámfra (mhux mafiruqa)', 'Mondstuk (niet-verbrand)', 'ustnik (niespalony)',
'filtros (com combustão)', 'Capáť rāmas (nears)', 'špičky (nezhorené)', 'Konica (v nezgoreli
obliku)', 'Munstycke (obránt)');
INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES
(13, 'POUCH_MATERIAL', 'материал за калъфа (без изгаряне)', 'Materiál sáčku (neshořelý)',
'Posemateriale (uforbrændt)', 'Beutelmaterial (unverbrannt)', 'υλικό Θήκης (πριν από την καύση)',
'Pouch material (unburnt)', 'material de la petaca (sin combustión)', 'tasku materjal (pöletamata)',
'puassin materiaali (polttamaton)', 'matériau de la pochette (sans combustion)', 'materijal vrećice
(nezapaljeno)', 'a tasak anyaga (nem égettett)', 'Materiale della busta (incombusto)', 'kapšelio
medžiaga (nesudegusi)', 'maisiņa materiāls (nededzināts)', 'materjali tal-borża (mhux mafiruq)',
'Verpakkingsmateriaal (niet-verbrand)', 'materiał używany do woreczków na tyton (niespalony)',
'material da bolsa (sem combustão)', 'Materialul pachetului de tutun (nears)', 'materiál na vrecko
(nezhorený)', 'Material za vrečko (v nezgoreli obliku)', 'Påsmaterial (obránt)');
INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES
(14, 'PAPER_UNBURNT', 'хартия (без изгаряне)', 'Papír (neshořelý)', 'Cigarettpapir (uforbrændt)',
'Papier (unverbrannt)', 'χαρτί (πριν από την καύση)', 'Paper (unburnt)', 'papel (sin combustión)',
'paber (pöletamata)', 'paperi (polttamaton)', 'papier (sans combustion)', 'papir (nezapaljeno)',
'papir (nem égettett)', 'Carta (incombusta)', 'popierius (nesudeges)', 'papīrs (nededzināts)', 'karta
(mhux mafiruqa)', 'Papier (niet-verbrand)', 'papier (niespalony)', 'papel (sem combustão)', 'Härtie
(nearsā)', 'papier (nezhorený)', 'Papir (v nezgoreli obliku)', 'Papper (obránt)');
INSERT INTO RefTobaccoOtherIngredientCategory (item, label, label_bg, label_cs, label_da, label_de,
label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt,
label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES
(15, 'OTHER', 'други (без изгаряне)', 'Ostatní (neshořelý)', 'Andet (uforbrændt)', 'Sonstige
(unverbrannt)', 'άλλο (πριν από την καύση)', 'Other (unburnt)', 'otros (sin combustión)', 'muu
(pöletamata)', 'muu (polttamaton)', 'autre (sans combustion)', 'ostalo (nezapaljeno)', 'egyéb (nem
égettett)', 'Altro (incombusto)', 'kita (nesudege)', 'cita (nededzināta)', 'ofirajn (mhux
mafiruqin)', 'Overige (niet-verbrand)', 'inne (niespalony)', 'outros (sem combustão)', 'Altā
categorie (nearsā)', 'iné (nezhorené)', 'Drugo (v nezgoreli obliku)', 'Annan (obránd)');

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-- Table: RefTobaccoPackageType

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CREATE TABLE RefTobaccoPackageType (
    item      INTEGER,
    label     TEXT,
    label_bg  TEXT,
    label_cs  TEXT,
    label_da  TEXT,
    label_de  TEXT,
    label_el  TEXT,
    label_en  TEXT,
    label_es  TEXT,
    label_et  TEXT,
    label_fi  TEXT,
    label_fr  TEXT,
    label_hr  TEXT,
    label_hu  TEXT,
    label_it  TEXT,
    label_lt  TEXT,
    label_lv  TEXT,
    label_mt  TEXT,
    label_nl  TEXT,
    label_pl  TEXT,
    label_pt  TEXT,
    label_ro  TEXT,
    label_sk  TEXT,
    label_sl  TEXT,
    label_sv  TEXT
);
INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'FLIP_TOP_BOX_SQUARE_CORNER', 'Кутия със затварящо се капаче, прави ъгли', 'Krabička s odklápacím
vičkem a pravouhlými hranami', 'Pakke med flip-top-låg, skarp kant', 'Flip-Top-Hardpack mit
rechtwinkliger Ecke', 'Πάκετο με αρθρωτό καπάκι και ορθές γωνίες', 'Flip top box, square corner',
'Cajetilla de tapa abatible, con esquinas cuadradas', 'Kaaneeklapiga karp, nelinurkne',
'Läppäkantinen aski, terävätkulmat', 'Boîte à couvercle supérieur rabattable, bord droit', 'Kutija
s preklopnim poklopcom, pravokutni rub', 'Felhajtható (flip-top) fedelű, négysszögletes sarkú doboz',

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'Confezione con apertura in alto, angoli retti', 'Déžuté su atverčiamu viršumi, stačiakampio formos', 'Kárba ar atliecamu vāku, kvadrātveida stūriem', 'Kaxxa flip top, bil-kantuniera kquadra', 'Fliptoppakje, rechte hoek', 'Pudeľko z wieczkiem otwieranym do góry (typu „flip-top”), kwadratowe rogi', 'Caixa com topo rebativel, canto quadrado', 'Cutie verticală cu capac rabatabil, colțuri drepte', 'krabička typu Flip top v tvare kvádra', 'Škatla s pregibnim pokrovom pravokotnega roba', 'Ask med vikbart lock (flip-top), fyrkantig');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (2, 'FLIP_TOP_BOX_BEVEL_CORNER', 'Кутия със затварящо се капаче, скосени ръбове/осмоъгълна', 'Krabička s odklápacím víčkem a zkosenými hranami / osmiúhelníkového tvaru', 'Pakke med flip-top-låg, facetteret kant', 'Flip-Top-Hardpack mit abgeschrägter Ecke / achteckig', 'Пакето је архитектурно капакът еднакъв по височина и широчина', 'Flip top box, bevel corner/octagonal', 'Cajetilla de tapa abatible, con esquinas biseladas/octogonales', 'Kaaneklapiga karp, viltused servad / kaheksanurkne', 'Läppäkantinen aski, viistot kulmat / kahdeksankulmainen', 'Boîte à couvercle supérieur rabattable, bord biseauté/octogonal', 'Kutija s preklopnim poklopcom, koso rezani / osmerokutni rub', 'Felhajtható (flip-top) fedelű, ferde/nyolcszögletű sarkú doboz', 'Confezione con apertura in alto, angoli smussati/octagonalali', 'Déžuté su atverčiamu viršumi, īstrižais kampais / aštuoniakampio formos', 'Kárba ar atliecamu vāku, slīpinātiem stūriem vai astoņstūru', 'Kaxxa flip top, bil-kantuniera konika/octagonalni', 'Fliptoppakje, afgesneden/octogonale hoek', 'Pudeľko z wieczkiem otwieranym do góry (typu „flip-top”), skośne/osmiookatne rogi', 'Caixa com topo rebatível, canto cónico octogonal', 'Cutie verticală cu capac rabatabil, colțuri conice/octogonale', 'krabička typu Flip top so zošikmenými hranami/osemhrannými hranami', 'Škatla s pregibnim pokrovom stožaste/osmerokotne oblike', 'Ask med vikbart lock (flip-top), fasade kanter/āttakantig');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (3, 'FLIP_TOP_BOX_ROUNDED_CORNER', 'Кутия със затварящо се капаче, заоблени ръбове', 'Krabička s odklápacím víčkem se zaoblenými hranami', 'Pakke med flip-top-låg, rundet kant', 'Flip-Top-Hardpack mit abgerundeter Ecke', 'Пакето је архитектурно капакът еднакъв по височина и широчина', 'Flip top box, rounded corner', 'Cajetilla de tapa abatible, con esquinas redondeadas', 'Kaaneklapiga karp, ümardatud servad', 'Läppäkantinen aski, pyöristetyt kulmat', 'Boîte à couvercle supérieur rabattable, bord arrondi', 'Kutija s preklopnim poklopcom, zaobljeni rub', 'Felhajtható (flip-top) fedelű, lekerekített sarkú doboz', 'Confezione con apertura in alto, angoli arrotondati', 'Déžuté su atverčiamu viršumi, užapvalintais kampais', 'Kárba ar atliecamu vāku, noapaļotiem stūriem', 'Kaxxa flip top, bil-kantuniera ittongjata', 'Fliptoppakje, afgeronde hoek', 'Pudeľko z wieczkiem otwieranym do góry (typu „flip-top”), zaokraglone rogi', 'Caixa com tampa articulada, canto arredondado', 'Cutie verticală cu capac rabatabil, colțuri rotunjite', 'krabička typu Flip top so zaoblenými hranami', 'Škatla s pregibnim pokrovom zaobljene oblike', 'Ask med vikbart lock (flip-top), rundade kanter');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (4, 'SHOULDERHINGED_BOX', 'Твърда кутия с падашо капаче', 'Krabička se sklopným víčkem', 'Klapæske med hængslet låg', 'Aufklapschachtel', 'Пакето је съндукувано капакът', 'Shoulder hinged box', 'Cajetilla plegable con tapa basculante', 'Liigendklapiga toestatud karp', 'Saranoitu kova rasia', 'Boîte pliante à couvercle basculant', 'Kutija sa zglobnim poklopcom', 'Csapófeleles, oldalpántos doboz', 'Pacchetto a scatola con cerniera', 'Atveriama déžuté', 'Kárba ar pakápienā saliekamu vāku', 'Kaxxa bič-čappetti', 'Pakje met scharnierende klep', 'Pudeľko z klapkou', 'Caixa com tampa articulada', 'Cutie orizontală cu capac rabatabil', 'ramenné puzdro s upevnénym viečkom', 'Škatla s pregibnim pokrovom', 'Ask med fällbart lock');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (5, 'SOFT_PACK', 'Мек пакет', 'Měkká balení', 'Blød cigarettpakke', 'Softpack', 'Mäkkä paketö', 'Soft pack', 'Paquete blando', 'Pehmest materjalist pakend', 'Pehmeä aski', 'Paquet souple', 'Meko pakiranje', 'Puha anyagú doboz', 'Pacchetto morbido', 'Minkšta pakuotė', 'Mikstais iepakojums', 'Pakkett artab', 'Softpack', 'Miękkie opakowanie', 'Maço mole', 'Ambalaj din hârtie subțire', 'mäkké balenie', 'Mehko pakiranje', 'Mjuk förpackning');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (6, 'POUCHWITHFLAP', 'Калъф с капаче', 'Sáček s klopou', 'Pose med flap', 'Beutel mit Lasche', 'Σακούλάκι με καπάκι', 'Pouch with flap', 'Petaca con solapa', 'Klapiga tasku', 'Läpällinen pussi', 'Pochette à rabat', 'Vrećica s preklopom', 'Talpas tasak', 'Busta con aletta', 'Maišelis su atvartu', 'Tabakmaks ar atluku', 'Borža b'perpura', 'Zakje met flap', 'Torebka z klapką', 'Bolsa com aba', 'Pachet de tutun cu clapată', 'vrecko s odklápacím viečkom', 'Vrečka z zavihkom', 'Pásse med flik');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (7, 'BUCKET', 'Кофичка (цилиндрична или правоъгълна)', 'Nádoba (tvaru válce nebo krychle)', 'Spand (cylindrisk eller kasseformet)', 'Quaderförmiger oder zylindrischer Eimer', 'Δοχείο (κυλινδρικό ή κυβοειδές)', 'Bucket (Cylindrical or cuboid)', 'Bote (parallelepípedo o cilíndrico)', '(Silindrikujuiline või risttahukakujuline) ämber', 'Sangallinen purkki (lieriö tai suorakulmainen särmio)', 'Pot (cylindrique ou parallélépipédique)', 'Kantica (cilindrična ili u obliku kvadra)', 'Edény (henger vagy téglalatest alakú)', 'Scatola (a forma di cilindro o parallelepipedo)', 'Kibirélis (cilindro arba staciakampio gretasienio formos)', 'Spainis, cilindriskis vai kubveida', 'Barmil (čilindriku jew

kubu)', 'Emmertje (cilinder- of kubusvormig)', 'Cylindryczne lub prostopadłosciennie wiaderko', 'Balde (cilíndrico ou paralelepípédico)', 'Găleată cilindrică sau paralelipipedică', 'nádoba (cylindrického alebo kvádrového tvaru)', 'Vedro (cilindrično ali v obliki kvadra)', 'Hink (cylinder- eller rätblocksformad)');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (8, 'CUBOID_CAN', 'Метална правоъгълна кутия', 'Kovová krabička', 'Kasseformat dåse', 'Quaderförmige Dose', 'Кубоид CAN', 'Metalna правоъгълна пакет', 'Cuboid can', 'Bote metálico paralelepípédico', 'Risttahukakujuiline purk', 'Suorakulmaisen särmion muotoinen metalliaistia', 'Boite en métal parallélépipédique', 'Limenka u obliku kvadra', 'Téglatest alakú fémdoboz', 'Lattina in forma di parallelepipedo', 'Stačiakampio gretasienio formos skardinė', 'Kubveida skārdene', 'Bott kubu', 'Kubusvormige pot', 'Prostopadłoscienna puszka', 'Lata paralelepípedica', 'Cutie paralelipipedică din metal', 'plechovka vo forme kvádra', 'Aluminijasta škatla v obliku kvadra', 'Rätblocksformad burk');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (9, 'BLOCK_PACK', 'Пакет от картон/фолио', 'Balení v bloku/fólii', 'Blok/foliepakning', 'Block-/Folienvverpackung', 'Μεταλλικό ολουμινένιο пакет', 'Block/Foil pack', 'Paquete en bloque / en hojas', 'Plokikujuline / fooliumpaket', 'Blokki/foliopakaus', 'Paquet en bloc/en feuille', 'Komadno / pakiranje u foliji', 'Karton-/fóliacsomagolás', 'Blocco / Confezione di stagnola', 'Blokeliš / folijos pakuotė', 'Bloka / folijas iepakojums', 'Pakkett Blokka/Fojl', 'Folieverpakkning', 'Opakowanie aluminiowe', 'Maço rígido com folha', 'Bloc/Pachet din folie', 'balenie v bloku/vo fólii', 'Embalaža v bloku/foliji', 'Block/folieförpackning');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (10, 'CYLINDER_CARD', 'Цилиндрична картонена/метална кутия', 'Karta / Dóza ve tvaru válce', 'Cylinderformet papbeholder/dåse', 'Zylindrische(r) Karton/Dose', 'Куліндрік χάρτινο/μεταλλικό пакет', 'Cylinder card/can', 'Bote cylindrique de cartón/metal', 'Kutija / limenka cilindričnog oblika', 'Henger alakú doboz (fémból/kartonból)', 'Barattolo cilindrico di carta / lattina', 'Cilindríné popieriné / skardiné pakuoté', 'Cilindrveida kartona kastite / skārdene', 'Kard/bott čilindru', 'Cilindrische pot', 'Cylindryczna puszka', 'Cilindro cartão/lata', 'Cutie cilindrică din carton/metal', 'kartón/dóza vo forme valca', 'Cilindrična škatla/posoda', 'Cylinderformad pappbehållare/burk');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (11, 'STANDING_POUCH', 'Изправен пакет', 'Stojaci sáček', 'Oprettstående pose', 'Standbeutel', 'Σακουλάκι με επίπεδο πάτο', 'Standing pouch', 'Petaca de base estable', 'Seisev tasku', 'Seisova pussi', 'Pochette à fond plat à maintien vertical', 'Samostojeća vrećica', 'Álló tasak', 'Busta autoportante', 'Statomasis maišelis', 'Maisinš ar pamatni', 'Borža wieqfa', 'Staande zak', 'Torebka stojaca', 'Bolsa autoportante', 'Pachet de tutun stabil vertical', 'stojaci baliček', 'Samostojeća vrećka', 'Stápáše');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (12, 'FOLDING_BOX', 'Сгъваема кутия', 'Skládací krabice', 'Foldeáske', 'Faltschachtel', 'Пакето поу дълъгове', 'Folding box', 'Cajetilla plegable', 'Kokkukäiv karp', 'Taitettava rasia', 'Boite pliable', 'Složiva kutija', 'Összezsukható doboz', 'Scatola pieghevole', 'Sulankstoma déžuté', 'Salokáma kaste', 'Kaxxa li tintewa', 'Vouwdoos', 'Pudełko rozkładane', 'Caixa desmontável', 'Cutie pliabilă', 'skladacia krabica', 'Zložljiva škatla', 'Viklåda');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (13, 'CARTON_BOX', 'Картонена кутия', 'Kartonová Krabice', 'Kartónaske', 'Kartonschachtel', 'Χάρτινο пакет', 'Carton box', 'Cajetilla de cartón', 'Pappkarp', 'Kartonkirasia', 'Boite en carton', 'Kartonska kutija', 'Kartondoboz', 'Scatola di cartone', 'Kartoniné déžuté', 'Kartona kaste', 'Kaxxa tal-kartun', 'Kartonnen doos', 'Pudełko kartonowe', 'Caixa de cartão', 'Cutie din carton', 'kartónová krabica', 'Kartonska škatla', 'Kartonglåda');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (14, 'HINGED_BOX', 'Картонена кутия с падащо капаче', 'Krabice s klopou', 'Hængslet æske', 'Scharnierkiste', 'Αρθρωτό пакет', 'Hinged box', 'Cajetilla con tapa basculante', 'Liigendklapiga karp', 'Saranoitu rasia', 'Boite à couvercle basculant', 'Kutija sa zglobnim poklopcom', 'Oldalpántos doboz', 'Scatola con cerniera', 'Déžuté su vyriaus pritvirtintu dangteliu', 'Kaste ar virás piestiprinátu väku', 'Kaxxa bić-ċappetti', 'Scharnierende doos', 'Papierośnica inna niż metalowa', 'Caixa com tampa articulada', 'Cutie cu capac rabatabil', 'vyklápacia krabica', 'Pregibna škatla', 'Låda med ledat lock');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (15, 'HINGED_TIN', 'Метална кутия с падащо капаче', 'Plochá plechovka s klopou', 'Hængslet dåse', 'Scharnierdose', 'Αρθρωτό μεταλλικό пакет', 'Hinged tin', 'Bote metálico con tapa basculante', 'Liigendklapiga plekkpurk', 'Saranoitu metallirasia', 'Boite en métal à couvercle basculant');

'Limenka sa zglobnim poklopcom', 'Oldalpántos fémdoboz', 'Scatola di latta con cerniera', 'Skardiné dézuté su vyriaus pritvirtintu dangteliu', 'Skárdene ar virás piestiprinātu vāku', 'Landa bič-čappetti', 'Scharnierend blik', 'Papierošnica metalowa', 'Lata com tampa articulada', 'Cutie din aluminiu cu capac rabatabil', 'vyklápacia dóza', 'Pločevinka s pregibnim pokrovom', 'Plåtburk med ledat lock');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (16, 'FLIP_TOP_PACK', 'Стек с капак оттровере', 'Balení s odklápacím víčkem', 'Flip-top-pakke', 'Aufklappkarton', 'Пакето се отворя с капак', 'Flip top pack', 'Paquete de tapa abatible', 'Kaaneeklapiga pakend', 'Läppäkantinen pakkaus (yl. muu kuin aski)', 'Boîte à couvercle supérieur rabattable', 'Pakiranje s preklopnim poklopcom', 'Felhajtható fedelű csomag', 'Pacco con apertura in alto', 'Pakuoté su atverčiamu viršumi', 'Paciña ar atliecamu vāku', 'Pakketti Flip top', 'Fliptopdoos', 'Opakowanie z wieczkiem otwieranym do góry (typu „flip-top”)', 'Maço de topo rebatível', 'Pachet cu capac rabatabil', 'púzdro typu Flip top', 'Embalaža s pregibnim pokrovom', 'Förpackning med vikbart lock (flip-top)');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (17, 'SINGLE_TUBE_TIN', 'Единичен метален тубус', 'Dóza ve tvaru tubusu', 'Enkelstyksrør af metal', 'Einzel-Blechtubus', 'Пакето је један једнотајни метални цевасти кутија', 'Single tube tin', 'Tubo único de metal', 'Ühe sigari plekkpurk', 'Yhden sikarin metalliputkilo', 'Tube unique en métal', 'Jednodijelna cjevasta limenka', 'Egy egységet tartalmazó, henger alakú fémdoboz', 'Astuccio singolo di latta', 'Vieno cigaro skardinis vamzdelis', 'Skárda caurulveida futlāris vienam cigāram', 'Tubu tal-landa individwali', 'Enkelvoudige koker', 'Pojedyncza metalowa tuba', 'Lata cilindrica', 'Tub unic din aluminiu', 'dóza s jedným tubusom', 'Enodelna aluminijasta tuba', 'Plåttub för en cigarr (tubos)');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (18, 'BUNDLE', 'Снопче', 'Bundt', 'Bündel („Bundle“)', 'Δεσμοίδια', 'Bundle', 'Haz', 'Kimp', 'Nippupakkaus', 'Fagot', 'Svežanj', 'Köteg', 'Mazzo', 'Ryšulélis', 'Saiškis', 'Sorra', 'Bundel', 'Opakowanie zbiorcze (bundle)', 'Molho', 'Set de trabucuri', 'baliček', 'Sveženj', 'Knippe');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (19, 'MULTI_CIGAR_TUBE', 'Тубус за няколко пурпи', 'Tubus na více doutníků', 'Rør til flere cigarer', 'Multi-Blechtabus', 'Пакето почиствано сълънчов щафета', 'Multi cigar tube', 'Tubo para varios puros', 'Toru mitme sigari jacks', 'Usean sikarin putkilo', 'Tube pour plusieurs cigares', 'Višedijelna cjevasta kutija za cigare', 'Több szivart tartalmazó doboz', 'Astuccio multisigari', 'Keliu cigaru vamzdelis', 'Caurulveida futlāris vairākiem cigāriem', 'Tubu tas-sigarri multipli', 'Meervoudige sigarenkoker', 'Tuba na kilka cygar', 'Lata com tubos múltiplas', 'Tub cu mai multe ťigări de foi', 'tuba na viacero cigár', 'Večdelna tuba za cigare', 'Tub för flera cigarrer');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (20, 'CYLINDER_TIN', 'Цилиндрична метална кутия', 'Plechový válec', 'Cylinderformet tinæske', 'Zylindrische Dose', 'Култивирани метални пакет', 'Cylinder tin', 'Bote cilíndrico de metal', 'Silindrikujuiline plekkpurk', 'Lieriömäinen metalliastia (yl. korkea)', 'Boîte cylindrique en métal', 'Cilindrična limenka', 'Henger alakú fémdoboz', 'Cilindro di latta', 'Cilindrine skardine dézuté', 'Cilindrveida skárdene', 'Landa čilindrika', 'Cilindrisch blik', 'Puszka cylindryczna', 'Lata cilindrica', 'Cilindru din aluminiu', 'cylindrická dóza', 'Cilindrična pločevinka', 'Cylinderformad plåtburk');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (21, 'ROUND_TIN', 'Кръгла метална кутия', 'Plechové kulaté pouzdro', 'Rund metalæske', 'Runde Dose', 'Στρογγυλό пакет', 'Round tin', 'Bote redondo de metal', 'Ümmargune plekkpurk', 'Pyöreä metallirasia (yl. matala)', 'Boîte ronde en métal', 'Ovalna limenka', 'Kerek fémdoboz', 'Scatola di latta circolare', 'Apskruta cilindríné dézuté', 'Apala skárdene', 'Landa tonda', 'Rond blik', 'Okragla puszka', 'Lata redonda', 'Cutie rotundă din aluminiu', 'okrúhla dóza', 'Okrogla pločevinka', 'Rund plåtburk');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (22, 'STANDING_POUCH_ROLL_FOLD', 'Изправен пакет с капачка, което опасва опаковката', 'Stojaci skládací sáček', 'Opreststáende pose med rullefold', 'Umschlag-Standbeutel', 'Σακουλάκι που διπλώνεται με επίπεδο πάτο', 'Standing pouch roll-fold', 'Petaca de base estable con solapa plegable', 'Ümmargune seisev tasku', 'Seisova pussi, kerien taitettava', 'Pochette à maintien vertical avec rabat replié', 'Preklopna samostojeca vrećica', 'Kihajtható, álló tasak', 'Busta di stagnola autoportante', 'Statomasis susukamas maišelis', 'Nolokáms maisiňš ar pamatni', 'Borža wieqfa roll-fold', 'Staande zak met vouwflap', 'Torebka stojąca zawijana', 'Bolsa autoportante com aba de enrolar', 'Pachet de tutun stabil vertical pliabil', 'stojaci baliček skladaci', 'Samostojeca vrečka zloženka v pregib', 'Stápáše som vikts omlokt');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (23, 'SLIDE_LID_BOX', 'Кутия с плъзгаш се капак', 'Krabice se zasouvacim víkem', 'Eske med skydelâg',

'Schiebedeckel-Box', 'Пакето με сърп', 'Slide lid box', 'Cajetilla de tapa deslizante',
 'Liugkaanega karp', 'Liukukansirasia', 'Boite à glissière', 'Kutija s kliznim poklopcom',
 'Csúsztatható tetejű doboz', 'Scatola con coperchio scorrevole', 'Déžuté slankiojančiu dangteliu',
 'Kaste ar bīdāmu vāku', 'Kaxxa bl-gfiatu jīžeržaq', 'Schuifdoos', 'Pudeľko z wysuwanyem wieczkiem',
 'Caixa com tampa de correr', 'Cutie cu capac glisant', 'krabica so zasúvacím vekom', 'Škatla z
 drsnim pokrovom', 'Ask med skjutlock');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el,
 label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
 label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (24,
 'FLOW_WRAP', 'Пластмасово фолио', 'Střívkový obal', 'Flowpack', 'Schlauchbeutel', 'Θήκη', 'Flow
 wrap', 'Envoltorio de plástico sellado', 'Flowpack-pakend', 'Flowpack', 'Sachet tubulaire',
 'Prozirna vrećica', 'Hegesztett zacskó', 'Bustina in polipropilene', 'Rankoviné pakuoté', 'Plūsmas
 ražošanas iepakojums', 'Tgežvir tal-fluss', 'Flowwrap-verpakking', 'Saszetka foliowa', 'Saqueta',
 'Folie de ambalare', 'balenie typu Flow wrap', 'Prozorni ovoj', 'Flowpack');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el,
 label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
 label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (25,
 'FOLDING_POUCH', 'Сгъваем калъф', 'Skládací sáček', 'Faltbeutel', 'Σακουλάκι που
 διπλώνεται', 'Folding pouch', 'Petaca plegable', 'Kokkukäiv tasku', 'Taitettu pussi', 'Pochette
 pliable', 'Složiva vrećica', 'Összecsukható tasak', 'Busta pieghevole', 'Sulankstomas maišelis',
 'Salokāms maisipā', 'Borža li tintewa', 'Vouwzak', 'Torebka składana', 'Bolsa desdobrável', 'Pachet
 de tutun pliabil', 'skladacie vrecko', 'Zložljiva vrečka', 'Vikt páse');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el,
 label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
 label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (26,
 'SLIDE_BOX', 'Кутия със сгъваемо капаче', 'Krabice se zásouvacím víkem', 'Skal- og skydeæske',
 'Schachtel mit Hülle und Schiebeteil', 'Пакето με καπάκι που γλιστράεται', 'Shell/Hull and Slide box',
 'Bote con tapa deslizante', 'Liugkaanega karp', 'Liukurasia (tulitikkurasian tyypinen)', 'Boite
 avec couvercle coulissant', 'Klizna kutija', 'Kagyló/hüvely alakú és csúsztatható fedelű doboz',
 'Scatola a guscio o conchiglia, scatola scorrevole', 'Imauté, slankiojamo korpuso dézuté',
 'Plūsmalū kārba', 'Shell/Hull u Kaxxa slide', 'Uitschuifverpakking', 'Wysuwane pudeľko',
 'Cigarreira de abrir ou correr', 'Cutie culisantă', 'prepravka typu Shell/Hull & Slide box',
 'Embalaža drsnim zapiranjem', 'Låda med hylsa av typ tändsticksask');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el,
 label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
 label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (27,
 'MULTI_PACK', 'Кутия за излагане на пури/пурети', 'Skupinové balení', 'Multi-pakning til udstilling',
 'Sammelpackung', 'Συσκευασία по ляво пакетов', 'Multi-pack display', 'Emballage múltiple', 'Mitmost
 individuaalpakendist koosnev pakend', 'Usean pakauksen myyntiteline (display)', 'Emballage
 multiple', 'Otvorena kutija za višestruka pakiranja', 'Több egységet tartalmazó kiszerelés',
 'Imballaggio multiplo', 'Daugelio pakuočiu dézuté', 'Iepakojumu komplekts', 'Pakkett b'wiri
 multipli', 'Verzamelverpakking', 'Wielopak', 'Embalagem multimaços', 'Pachet de expunere a mai
 multor produse', 'Velké balenia', 'Odprta embalaža z večkratnim pakiranjem', 'Förpackningsställ');

INSERT INTO RefTobaccoPackageType (item, label, label_bg, label_cs, label_da, label_de, label_el,
 label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
 label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) **VALUES** (28,
 'PLASTIC_CONTAINER', '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container',
 '[en] Plastic Container', '[en] Plastic Container', 'Plastic Container', '[en] Plastic Container',
 '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container',
 '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container',
 '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container',
 '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container', '[en] Plastic Container');

-- Table: RefTobaccoPartType

```
CREATE TABLE RefTobaccoPartType (
    item      INTEGER,
    label     TEXT,
    label_bg TEXT,
    label_cs TEXT,
    label_da TEXT,
    label_de TEXT,
    label_el TEXT,
    label_en TEXT,
    label_es TEXT,
    label_et TEXT,
    label_fi TEXT,
    label_fr TEXT,
    label_hr TEXT,
    label_hu TEXT,
    label_it TEXT,
    label_lt TEXT,
    label_lv TEXT,
    label_mt TEXT,
    label_nl TEXT,
    label_pl TEXT,
    label_pt TEXT,
    label_ro TEXT,
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label_sk TEXT,
label_sl TEXT,
label_sv TEXT
);
INSERT INTO RefTobaccoPartType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'TOBACCO LEAF', 'Тютюнев лист', 'Listy tabáku', 'Tobaksblad', 'Tabakblatt', 'Фүлө копноў', 'Tobacco
leaf', 'Hoja de tabaco', 'Tubakalehti', 'Tupakanlehti', 'Feuille de tabac', 'List duhana',
'Dohánylevél', 'Foglie di tabacco', 'Tabako lapas', 'Tabakas lapa', 'Weraq tat-tabakk',
'Tabaksblad', 'Liście tytoniu', 'Folhas de tabaco', 'Frunze de tutun', 'tabakový list', 'Tobační
list', 'Tobaksblad');

INSERT INTO RefTobaccoPartType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2,
'CUT STEMS', 'Обработена – отрезани стъбла', 'Zpracovaný – Odříznuté stonky', 'Fremstillet –
beskårede stilke', 'Gefertigt – Rippenschnitte', 'Βιομηχανοποιημένα καπνά – Κομψεύοι μίσχοι',
'Manufactured – Cut stems', 'Manufacturado – Tallos cortados', 'Töödeldud – varretükid',
'Valmistetti – Leikatut varret', 'Transformé – Tiges coupées', 'Preradeni – rezane stabljiike',
'Feldolgozott – Vágott szárak', 'Lavorato – coste tagliate', 'Apdrootas – nupjauti kotai',
'Apsträdäta – apgriezti kāti', 'Manifatturati – Fergfiat maqtugfin', 'Vervaardigd uit gesneden
stelen', 'Gotowy do konsumpcji – cięte lodygi', 'Transformado – caules cortados', 'Prelucrat –
Tulpini tăiate', 'spracované – rezané stonky', 'Obdelan – drobno rezan tobak', 'Tillverkad del –
avskurna stjälkar');

INSERT INTO RefTobaccoPartType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3,
'RECONSTITUTED_TOBACCO', 'Обработена – възстановен тютюн', 'Zpracovaný – Rekonstituovaný tabák',
'Fremstillet – rekonstitueret tobak', 'Gefertigt – Rekonstituierter Tabak', 'Βιομηχανοποιημένα καπνά –
Ανασχηματισμένος καπνός', 'Manufactured – Reconstituted tobacco', 'Manufacturado – Tabaco
reconstituido', 'Töödeldud – taastatud tubakas', 'Valmistetti – Rekonstruoitu tupakka', 'Transformé –
Tabac reconstitué', 'Preradeni – rekonstituirani duhan', 'Feldolgozott – Visszanyert dohány',
'Lavorato – tabacco ricostituito', 'Apdrootas – regeneruotas tabakas', 'Apsträdäta – atjaunota
tabaka', 'Manifatturati – Tabakk rikostitwit', 'Vervaardigd uit gereconstitueerde tabak', 'Gotowy do
konsumpcji – tytoń odtworzony', 'Transformado – Tabaco reconstituido', 'Prelucrat – Tutun
reconstituit', 'spracované – rekonstituovaný tabak', 'Obdelan – rekonstituiran tobak', 'Tillverkad
del – rekonstituerad tobak');

INSERT INTO RefTobaccoPartType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (4,
'EXPANDED_TOBACCO', 'Обработена – експандиран тютюн', 'Zpracovaný – Pórovitý tabák', 'Fremstillet –
ekspanderet tobak', 'Gefertigt – Expandierter Tabak', 'Βιομηχανοποιημένα καπνά – Διογκωμένος
καπνός', 'Manufactured – Expanded tobacco', 'Manufacturado – Tabaco expandido', 'Töödeldud –
paisutatud tubakas', 'Valmistetti – Paisutettu tupakka', 'Transformé – Tabac expansé', 'Preradeni –
ekspandirani duhan', 'Feldolgozott – Expandált dohány', 'Lavorato – tabacco espanso', 'Apdrootas –
išplėstas tabakas', 'Apsträdäta – tabaka ar palielinātu apjomu', 'Manifatturati – Tabakk imwessa',
'Vervaardigd uit geëxpandeerde tabak', 'Gotowy do konsumpcji – tytoń ekspandowany', 'Transformado –
Tabaco expandido', 'Prelucrat – Tutun expandat', 'spracované – expandovaný tabak', 'Obdelan –
ekspandirana tobak', 'Tillverkad del – expanderad tobak');

INSERT INTO RefTobaccoPartType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (5, 'OTHER',
'Dруга/Неопределена', 'Jiný/Nespecifikovaný', 'Andet/uspecificeret', 'Sonstige/nicht näher
bezeichnet', 'Άλλα/Μη προσδιοριζόμενα', 'Other', 'Otros / Sin especificar', 'Muu/määratlemata', 'Muu
/ Ei täsmennetty', 'Autre/Non spécifié', 'Drugo/neodređeno', 'Egyéb/meghatározás nélkül', 'Altro/Non
specificato', 'Kita / Nenurodyta', 'Cits / Nav konkretizēts', 'Ofirajn/Mhux spećifikati',
'Overte/ongespecificeerd', 'Inny/nieokreślony', 'Outro/Não especificado', 'Alt tip/Nespecificat',
'iné/nešpecifikované', 'Drugo/neopredeljeno', 'Annan/ospecificerad');

-- Table: RefTobaccoProductType
CREATE TABLE RefTobaccoProductType (
    item      INTEGER,
    label     TEXT,
    label_bg TEXT,
    label_cs TEXT,
    label_da TEXT,
    label_de TEXT,
    label_el TEXT,
    label_en TEXT,
    label_es TEXT,
    label_et TEXT,
    label_fi TEXT,
    label_fr TEXT,
    label_hr TEXT,
    label_hu TEXT,
    label_it TEXT,
    label_lt TEXT,
    label_lv TEXT,

```

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label_mt TEXT,
label_nl TEXT,
label_pl TEXT,
label_pt TEXT,
label_ro TEXT,
label_sk TEXT,
label_si TEXT,
label_sv TEXT
);
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (1,
'CIGARETTE', 'Цигари', 'Cigaretta', 'Cigaret', 'Zigarette', 'Τσιγάρο', 'Cigarette', 'Cigarrillo',
'Sigaretid', 'Savuke', 'Cigarette', 'Cigarete', 'Cigaretta', 'Sigaretta', 'Cigareté', 'Cigareté',
'Sigaret', 'Sigaret', 'Papierosy', 'Cigarros', 'Tigaretă', 'cigaretta', 'Cigarete', 'Cigaret');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (2, 'CIGAR',
'Пури', 'Doutnik', 'Cigar', 'Zigarre', 'Πούρο', 'Cigar', 'Cigarro puro', 'Sigarid', 'Sikari',
'Cigare', 'Cigare', 'Szivar', 'Sigaro', 'Cigaras', 'Cigārs', 'Sigarru', 'Sigaar', 'Cygara',
'Charutos', 'Tigară de foi', 'cigara', 'Cigare', 'Cigarr');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (3,
'CIGARILLO', 'Пурети', 'Doutniček', 'Cigarillo', 'Zigarillo', 'Πουρόκι', 'Cigarillo', 'Purito',
'Sigarillod', 'Pikkusikari', 'Cigarillo', 'Cigarilosí', 'Szivarka', 'Sigaretto', 'Cigarilé',
'Cigarills', 'Sigarri žgfiar', 'Cigarillo', 'Cygaretki', 'Cigarrilhas', 'Trabuc', 'cigarka',
'Cigarilosi', 'Cigarill');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (4,
'ROLL YOUR OWN', 'Тютюн за ръчно свиване на цигари', 'Tabák k ručnímu balení cigaret', 'Rulletobak',
'Tabak zum Selbstdrehen', 'Καπνός για στριφτά τσιγάρα', 'Roll your own tobacco', 'Tabaco de liar',
'Isevalmistaravate sigarettide tubakas', 'Kääretupakka', 'Tabac à rouler', 'Duhan za samostalno
motanje', 'Cigarettdohány', 'Tabacco da arrotolare', 'Cigaretmás sukti skirtas tabakas', 'Tinamá
tabaka', 'Tabakk tal-brim', 'Shag (roltabak)', 'Tytoń do samodzielnego skręcania papierosów',
'Tabaco de enrolar', 'Tutun de rulat', 'tabak na vlastnoručné zhotovenie cigariet', 'Tobak za
zvijanje', 'Rulltobak');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (5,
'PIPE_TOBACCO', 'Тютюн за луна', 'Dýmkový a lulkový tabák', 'Pibetobak', 'Pfeifentabak', 'Καπνός για
πίπα', 'Pipe tobacco', 'Tabaco de pipa', 'Piibutubakas', 'Piippuputupakka', 'Tabac à pipe', 'Duhan za
lulu', 'Pipadohný', 'Tabacco da pipa', 'Pypkiu tabakas', 'Pípjú tabaka', 'Tabakk tal-pipa',
'Pijptabak', 'Tytoń fajkowy', 'Tabaco para cachimbo', 'Tutun de pipă', 'fajkový tabak', 'Tobak za
pipo', 'Piptobak');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (6,
'WATERPIPE_TOBACCO', 'Тютюн за водна лула', 'Tabák do vodní dýmky', 'Vandpibetobak',
'Wasserpfeifentabak', 'Καπνός για ναργιλέ', 'Waterpipe tobacco', 'Tabaco de pipa de agua',
'Vesipiibutubakas', 'Vesipiippuputupakka', 'Tabac à pipe à eau', 'Duhan za vodene lule',
'Vizipipadohný', 'Tabacco per pipa ad acqua', 'Kaljanu tabakas', 'Üdenspíju tabaka', 'Tabakk tal-
pipa tal-ilma', 'Waterpijptabak', 'Tytoń do fajki wodnej', 'Tabaco para cachimbo de água', 'Tutun
pentru narghilea', 'tabak do vodnej fajky', 'Tobak za vodno pipo', 'Tobak för vattenpipa');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (7,
'ORAL_TOBACCO', 'Тютюневи изделия за орална употреба', 'Tabák pro vodní dýmky', 'Oral tobacco',
'Tabaco de uso oral', 'Suukaudseks kasutamiseks möeldud tubakas', 'Suussa käytettäväksi tarkoitettu
tupakka', 'Tabac à usage oral', 'Duhan za oralnu potrošnju', 'Szájon át fogyasztott dohánytermék',
'Tabacco per uso orale', 'Oraliniam vartoimui skirtas tabakas', 'Orálai lietošanai paredzētā
tabaka', 'Tabakk gfiall-užu orali', 'Mondtabak', 'Tytoń do stosowania doustnego', 'Tabaco para uso
oral', 'Tutun pentru uz oral', 'tabak na orálne použitie', 'Tobak za oralno uporabo', 'Tobak för
användning i munnen');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (8,
'NASAL_TOBACCO', 'Тютюн за съмркане', 'Šňupaci tabák', 'Tobak, der indtages nasalt', 'Schnupftabak',
'Καπνός που λαμβάνεται από τη μύτη', 'Nasal tobacco', 'Tabaco de uso nasal', 'Nuuskutubakas',
'Nenänuuska', 'Tabac à priser', 'Duhan za šmrkanje', 'Tüsszentésre szolgáló dohánytermék', 'Tabacco
da fiuto', 'Uostomasis tabakas', 'Šnaucamtabaka', 'Tabakk tal-imniefier', 'Snuitabak', 'Tytoń do
nosa', 'Rapé', 'Tutun de prizat', 'šnupavý tabak', 'Tobak za njuhanje', 'Tobak för användning i
näsan');
INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_si, label_sv) VALUES (9,

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'CHEWING_TOBACCO', 'Тютюн за дъвчене', 'žvýkací tabák', 'Tyggetobak', 'Kautabak', 'Καπνός για μάσημα', 'Chewing tobacco', 'Tabaco de mascar', 'Nárimistubakas', 'Purutupakka', 'Tabac à mâcher', 'Duhan za žvakanje', 'Rágódóhány', 'Tabacco da masticare', 'Kramtomasis tabakas', 'Košťajjamá tabaka', 'Tabakk tal-magfida', 'Pruimtabak', 'Tytoń do żucia', 'Tabaco de mascar', 'Tutun pentru mestecat', 'žuvaci tabak', 'Tobak za žvečenje', 'Tuggtobak');

INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (10, 'HERBAL_PRODUCT', 'Растителни изделия за пушене', 'Bylinný výrobek určený kouření', 'Urtebaseret rygeprodukt', 'Pflanzliches Raucherzeugnis', 'Φυτικό προϊόν για κάπνισμα', 'Herbal product for smoking', 'Producto para fumar a base de hierbas', 'Taimsed suitsetataavad tooted', 'Poltettavaksi tarkoitettu kasviperäinen tuote', 'Produits à fumer à base de plantes', 'Biljni proizvodi za pušenje', 'Dohányzási célú gyógynövénytermék', 'Prodotto da fumo a base di erbe', 'Žolinis rūkomasis gaminys', 'Smēķēšanai paredzēts augu izcelsmes izstrādājums', 'Prodotti erbali gfiati-tipjip', 'Voor roken bestemd kruidenproduct', 'Wyroby ziołowe do palenia', 'Produtos à base de plantas para fumar', 'Produs din plante pentru fumat (fără tutun)', 'bylinný výrobok na fajčenie', 'Zeliščni izdelki za kajenje', 'Örtpunktet för rökning');

INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (11, 'NOVEL_TOBACCO_PRODUCT', 'Нови категории тютюневи изделия', 'Tabákový výrobek nové kategorie', 'Nye kategorier af tobaksvarer', 'Neuartiges Tabakerzeugnis', 'Néo proϊόν καπνού', 'Novel tobacco product', 'Nuevo producto del tabaco', 'Uudsed tubakatooted', 'Uusi tupakkatuoteryhmä', 'Nouveau produit du tabac', 'Novi duhanski proizvodi', 'Új dohánytermék-kategória', 'Prodotto del tabacco di nuova generazione', 'Naujoviškas tabako gaminys', 'Jaunieviests tabakas izstrādājums', 'Prodotti tat-tabakk godda', 'Nieuwsoortig tabaksproduct', 'Nowatorskie wyroby tytoniowe', 'Novo produto do tabaco', 'Nou produs din tutun', 'nová kategória tabakových výrobkov', 'Novi tobačni izdelki', 'Ny tobaksvara');

INSERT INTO RefTobaccoProductType (item, label, label_bg, label_cs, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) **VALUES** (12, 'OTHER', 'Други (изделие, пуснато на пазара преди 19 май 2014 г., което не влиза в категории 1-9)', 'Ostatní (výrobky uvedené na trh před 19. květnem 2014 a nespadající do kategorií 1-9)', 'Andet (produkter, som er kommet på markedet inden den 19. maj 2014, er ikke omfattet af kategori 1-9)', 'Sonstige (vor dem 19. Mai 2014 in Verkehr gebrachtes und nicht in die Kategorien 1 bis 9 fallendes Produkt)', 'Άλλο (προϊόν που άρχισε να κυκλοφορεί πριν από τις 19 Μαΐου 2014 και δεν καλύπτεται από τις κατηγορίες 1-9)', 'Other tobacco product', 'Otro (producto comercializado antes del 19 de mayo de 2014, no incluido en las categorías 1 a 9)', 'Muud (Toode on turule lastud enne 19. maid 2014, ei ole hõlmatud kategoorigatega 1-9)', 'Muu (ennen 19.5.2014 markkinoille saatettu tuote, joka ei kuulu tuoteluokkiin 1-9)', 'Autre (produit mis sur le marché avant le 19 mai 2014 et ne relevant pas des catégories 1 à 9)', 'Drugo (proizvod stavljén na tržište prije 19. svibnja 2014., ne pripada u kategorije 1-9)', 'Egyéb (2014. május 19-e előtt forgalomba hozott termék, amely nem tartozik az 1-9. kategória egyikébe sem)', 'Altro (prodotto immesso sul mercato prima del 19 maggio 2014, non rientrante nelle categorie 1-9)', 'Kita (iki 2014 m. gegužės 19 d. rinkai pateikti gaminiai, nepriiskiriami 1-9 kategorijoms)', 'Cits (izstrādājums laists tirgū pirms 2014. gada 19. maija un neietilpst 1.-9. kategorijā)', 'Ofirajn (Prodott imqiegfied fis-suq qabel id-19 ta' Mejju 2014, mhux koperti mill-kategoriji 1-9)', 'Overige (product dat vóór 19 mei 2014 in de handel is gebracht en niet onder een van de categorieën 1 t/m 9 valt)', 'Inne (produkty wprowadzone do obrotu przed dniem 19 maja 2014 r., nienależące do kategorii 1-9)', 'Outros (produto colocado no mercado antes de 19 de maio de 2014, não abrangido pelas categorias 1 a 9)', 'Alt produs (produs introdus pe piață înainte de 19 mai 2014, care nu se încadrează în categoria 1-9)', 'iné (výrobky umiestnené na trh pred 19. májom 2014, nezahrnuté v kategóriách 1 - 9)', 'Drugo (izdelki, dani na trg pred 19. majem 2014, ki niso zajeti v kategorijah 1-9)', 'Annan (produkt som släppts ut på marknaden före den 19 maj 2014 och som inte hör till kategorierna 1-9)');

-- Table: RefToxicityStatus

CREATE TABLE RefToxicityStatus (

item	INTEGER,
label	TEXT,
label_bg	TEXT,
label_cs	TEXT,
label_da	TEXT,
label_de	TEXT,
label_el	TEXT,
label_en	TEXT,
label_es	TEXT,
label_et	TEXT,
label_fi	TEXT,
label_fr	TEXT,
label_hr	TEXT,
label_hu	TEXT,
label_it	TEXT,
label_lt	TEXT,
label_lv	TEXT,
label_mt	TEXT,
label_nl	TEXT,
label_pl	TEXT,
label_pt	TEXT,

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label_ro TEXT,
label_sk TEXT,
label_sl TEXT,
label_sv TEXT
);
INSERT INTO RefToxicityStatus (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (0,
'NOT AVAILABLE', 'Няма налична информация за токсичността на съставката в неизпарено състояние.', 'Nejsou k dispozici žádné informace o toxicitě složky v nevypařeném stavu.', 'Der er ingen tilgængelige toksikologiske data for ingredienser i dens ikke-fordampede form.', 'Informationen über die Toxizität des Inhaltsstoffs in unverdampfter Form nicht verfügbar.', 'Μη διαθέσιμες πληροφορίες σχετικά με την τοξικότητα του συστατικού σε μη αιροποιημένη μορφή.', 'No available information on the ingredient's toxicity.', 'No existe información disponible sobre la toxicidad del ingrediente en su forma no vaporizada.', 'Teave koostisosa toksilisuse kohta aurustumata olekus puudub.', 'Ei tietoa aineen toksisuudesta höyrystämättömässä muodossa.', 'Aucune information disponible sur la toxicité de l'ingrédient sous sa forme non vaporisée.', 'Podaci o toksičnosti sastojka koji nije u obliku pare nisu dostupni.', 'Nincs információ arról, hogy mekkora az összetevő toxicitása el nem párologtatott állapotban', 'Nessuna informazione disponibile sulla tossicità dell'ingrediente sotto forma non vaporizzata.', 'Néra informacijos apie neišgarintos sudedamosios dalies toksiškumą.', 'Nav informācijas par šīs sastāvdalas toksiskumu neiztvaicētā veidā.', 'Ebda informazzjoni disponibbli dwar it-toxicitātē tal-ingredjent fil-forma mhux vaporizzata.', 'Geen informatie beschikbaar over de toxiciteit van het ingrediënt in niet-verdampte vorm', 'Brak dostępnych informacji na temat toksyczności składnika w formie nieodparowanej.', 'Informações sobre a toxicidade do ingrediente na forma não vaporizada não disponíveis.', 'Nu sunt disponibile informații privind toxicitatea ingredientului în stadiu nevaporizat.', 'Nie sú k dispozícii žiadne informácie o toxicite zložky v nevyparenom stave.', 'Ni informacij o toksičnosti sestavine v neuparjeni obliku', 'Ingen tillgänglig information om ingrediensens toxicitet i oförångad form');

INSERT INTO RefToxicityStatus (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1,
'NOT TOXIC', 'Не е токсична и без канцерогенни, мутагенни или токсични за репродукцията (КМТР) свойства в неизпарено състояние.', 'Netoxicá a bez vlastností CMR (karcinogenita, mutagenita nebo reprodukční toxicita) v nevypařeném stavu.', 'Ingrediensen er ikke toksisk og har ingen CMR-egenskaber i ikke-fordampet form.', 'Nicht toxisch und in unverdampft Form ohne CMR-Eigenschaften.', 'Μη τοξικό και χωρίς καρκινογόνες, μεταλλαξιογόνες ή τοξικές στην αναπαραγωγή ιδιότητες («ιδιότητες KMT») σε μη αιροποιημένη μορφή.', 'Not toxic and without CMR properties.', 'No tóxico y sin propiedades CMR en su forma no vaporizada.', 'Ei ole toksiline ning kantseroogensed, mutageensed või reproduktiivtoksilised omadused aurustumata olekus puuduvad.', 'Aine ei ole toksinen eikä sillä ole CMR-ominaisuuksia höyrystämättömässä muodossa.', 'Non toxique et sans propriétés CMR sous sa forme non vaporisée.', 'Nije toksično i kada nije u obliku pare nema CMR svojstva.', 'El nem párologtatott állapotban nem toxikus és nincsenek rákeltő, mutagén vagy reprodukciót károsító (CMR) tulajdonságai.', 'Non tossico e privo di proprietà CMR sotto forma non vaporizzata.', 'Neišgarinta néra toksiška ir neturi kancerogeninių savybių.', 'Tā nav toksiska, un tai nepiemīt KMR neiztvaicētā veidā.', 'Mhux tosiku u mingfajr proprietajiet CMR fil-forma mhux vaporizzata.', 'Niet-toxisch, niet-kankerverwekkend, niet-mutageen en niet-reprotoxisch in niet-verdampte vorm', 'Nietokszyczny i bez właściwości CMR w formie nieodparowanej.', 'Não tóxico e sem propriedades cancerígenas, mutagénicas ou tóxicas para a reprodução na forma não vaporizada.', 'Nu este toxic și nu are proprietăți cancerogene, mutagene sau toxice pentru reproducere in stadiu nevaporizat.', 'Netoxicé a bez KMR vlastnosti v nevyparenom stave.', 'Ni toksična in v neuparjeni obliku nima lastnosti CMR', 'Varken toxiska, cancerframkallande, mutagena eller reproduktionstoxiska egenskaper i oförångad form');

INSERT INTO RefToxicityStatus (item, label, label_bg, label_cs, label_da, label_de, label_el,
label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv,
label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2, 'TOXIC',
'Tоксична или с КМТР свойства в неизпарено състояние.', 'Toxická a/nebo s vlastnostmi CMR (karcinogenita, mutagenita nebo reprodukční toxicita) v nevypařeném stavu.', 'Ingrediensen er toksisk og/eller har CMR-egenskaber i ikke-fordampet form.', 'Toxisch und/oder in unverdampft Form mit CMR-Eigenschaften.', 'Κρίθηκε τοξικό και/ή με καρκινογόνες, μεταλλαξιογόνες ή τοξικές στην αναπαραγωγή ιδιότητες («ιδιότητες KMT») σε μη αιροποιημένη μορφή.', 'Identified as toxic and or with CMR properties.', 'Identificado como tóxico o con propiedades CMR en su forma no vaporizada.', 'Toksiline ning kantseroogense, mutageense ja reproduktiivtoksiliste omadustega aurustumata olekus.', 'Aine on toksinen ja sillä on CMR-ominaisuuksia höyrystämättömässä muodossa.', 'Identifié comme substance toxique et/ou ayant des propriétés CMR, sous sa forme non vaporisée.', 'Utvrděno je da je toksično i/ili da ima CMR svojstva kada nije u obliku pare.', 'El nem párologtatott állapotban toxikusként van azonosítva és/vagy rákeltő, mutagén vagy reprodukciót károsító (CMR) tulajdonságai vannak.', 'Tossico e con proprietà CMR sotto forma non vaporizzata.', 'Nustatyta, kad neišgarinta yra toksiška arba turi kancerogeninių savybių.', 'Tā ir toksiska, un/vai tai piemīt KMR neiztvaicētā veidā.', 'Identifikat būtala tosiku jēv bi proprietajiet CMR fil-forma mhux vaporizzata.', 'Toxisch, kankerverwekkend, mutageen of reprotoxisch in niet-verdampte vorm', 'Zidentyfikowany jako toksyczny i/lub posiadający właściwości CMR w formie nieodparowanej.', 'Tóxico e/ou com propriedades cancerígenas, mutagénicas ou tóxicas para a reprodução na forma não vaporizada.', 'Identificat ca toxic și cu proprietăți cancerogene, mutagene sau toxice pentru reproducere in stadiu nevaporizat.', 'Identifikované ako toxicé a/alebo s KMR vlastnosťami v nevyparenom stave.', 'Opredeljena kot toksična in/ali ima v neuparjeni obliku lastnosti CMR', 'Toxiska och/eller cancerframkallande, mutagena och reproduktionstoxiska egenskaper i oförångad form');

-- Table: RefToxicologicalDataAvailable

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CREATE TABLE RefToxicologicalDataAvailable (
    item      INTEGER,
    label     TEXT,
    label_bg TEXT,
    label_cs TEXT,
    label_da TEXT,
    label_de TEXT,
    label_el TEXT,
    label_en TEXT,
    label_es TEXT,
    label_et TEXT,
    label_fi TEXT,
    label_fr TEXT,
    label_hr TEXT,
    label_hu TEXT,
    label_it TEXT,
    label_lt TEXT,
    label_lv TEXT,
    label_mt TEXT,
    label_nl TEXT,
    label_pl TEXT,
    label_pt TEXT,
    label_ro TEXT,
    label_sk TEXT,
    label_sl TEXT,
    label_sv TEXT
);

INSERT INTO RefToxicologicalDataAvailable (item, label, label_bg, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (1, 'NO_DATA_AVAILABLE', 'Няма налични токсикологични данни.', 'Nejsou k dispozici žádné toxikologické údaje.', 'Der er ingen tilgængelige toksikologiske data.', 'Keine toxikologischen Daten verfügbar.', 'Mη διαθέσιμα τοξικολογικά στοιχεία', 'No toxicological data available.', 'No hay datos toxicológicos disponibles.', 'Toksikoloogilised andmed puuduvad.', 'Toksikologisia tietoja ei ole saatavilla.', 'Aucune donnée toxicologique disponible.', 'Toksičološki podaci nisu dostupni.', 'Nem állnak rendelkezésre toxikológiai adatok', 'Nessun dato tossicologico disponibile', 'Néra joki toksikologiniu duomenų.', 'Toksikologiskie dati nav pieejami', 'Ebda Dejta Tossikolođika Disponibili.', 'Gen toxicologische gegevens beschikbaar', 'Brak dostępnych danych toksykologicznych', 'Dados toxicológicos não disponíveis', 'Nu sunt disponibile date toxicologice.', 'Nie sú k dispozícii žiadne toxikologické údaje.', 'Ni toksikoloških podatkov', 'Inga toxikologiska uppgifter tillgängliga');

INSERT INTO RefToxicologicalDataAvailable (item, label, label_bg, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (2, 'DATA_AVAILABLE', 'Токсикологични данни са налични, но не са нови.', 'Toxikologické údaje jsou k dispozici, ale nejsou aktuální.', 'De tilgængelige toksikologiske data er ikke nye.', 'Toxikologische Daten verfügbar, aber nicht neu.', 'Υπάρχουν τοξικολογικά στοιχεία, αλλά όχι νέα.', 'Toxicological data is available but not new.', 'Hay datos toxicológicos disponibles pero no son nuevos.', 'Toksikoloogilised andmed on olemas, kuid need ei ole värsked.', 'Toksikologisia tietoja on saatavilla, mutta ne eivät ole uusia.', 'Les données toxicologiques sont disponibles, mais pas nouvelles.', 'Toksičološki podaci su dostupni, ali nisu novi.', 'A toxikológiai adatok rendelkezésre állnak, de nem újak', 'Datí tossicologici disponibili, ma non attualmente', 'Toksikologiniu duomenų yra, bet jie nenuai.', 'Toksikologiskie dati ir pieejami, bet tie nav jauni.', 'Dejta tossikolođika disponibili ižda mhux ġidida.', 'Toxicologische gegevens beschikbaar maar niet nieuw', 'Dane toksykologiczne są dostępne, ale nie są aktualne.', 'Existem dados toxicológicos, mas não são novos', 'Sunt disponibile date toxicologice, dar nu sunt noi.', 'Toxikologické údaje sú sice k dispozícii, ale nie sú nové.', 'Toksikološki podatki so na voljo, vendar niso novi', 'Toxikologiska uppgifter tillgängliga men inte nya');

INSERT INTO RefToxicologicalDataAvailable (item, label, label_bg, label_da, label_de, label_el, label_en, label_es, label_et, label_fi, label_fr, label_hr, label_hu, label_it, label_lt, label_lv, label_mt, label_nl, label_pl, label_pt, label_ro, label_sk, label_sl, label_sv) VALUES (3, 'NEW_DATA_AVAILABLE', 'Получени са нови токсикологични данни след последния период на уведомяване.', 'K dispozici jsou nové toxikologické údaje z posledního vykazovaného období', 'Der er kommet nye toksikologiske data siden sidste indberetningsperiode.', 'Seit dem letzten Berichtszeitraum wurden neue toxikologische Daten erhalten.', 'Νέα τοξικολογικά στοιχεία ελήφθησαν μετά την τελευταία περίοδο αναχροάς.', 'New toxicological data has been obtained since the last reporting period.', 'Se han obtenido nuevos datos toxicológicos desde el último período de referencia.', 'Pärist eelmist teatamisperioodi on saadud uusi toksikoloogilisi andmeid.', 'Saatavilla on uusia toksikologisia tietoja, jotka on hankittu edellisen raportointikauden jälkeen.', 'De nouvelles données toxicologiques ont été recueillies depuis la dernière période de référence.', 'Od zadnjeg izvještajnog razdoblja prikupljeni su novi toksikološki podaci.', 'A legutolsó adatszolgáltatásá időszak óta új toxikológiai adatok állnak rendelkezésre', 'Nuovi dati tossicologici sono stati ottenuti dopo l'ultimo periodo soggetto a relazione', 'Po paskutinio ataskaitinio laikotarpio gauta naujujų toksikologinių duomenų.', 'Kopš pēdējā ziņošanas perioda ir iegūti jauni toksikologiskie dati.', 'Dejta toksikolođika ġidida miksuba mill-afifiar perjodu ta' rapporttar.', 'Geen nieuwe toxicologische gegevens verkregen sinds laatste rapportageperiode', 'Od czasu ostatniego okresu sprawozdawczego uzyskano nowe dane toksykologiczne.', 'Foram obtidos novos dados toxicológicos desde o último período de referência', 'S-au obținut date toxicologice noi în perioada de raportare.'

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'Nové toxikologické údaje boli získané od posledného vykazovaného obdobia.', 'Od zadnjega obdobia poročanja so bili pridobljeni novi toksikološki podatki', 'Nya toxikologiska uppgifter sedan senaste rapporteringsperioden');

-- Table: SubmitterDetails

```
CREATE TABLE SubmitterDetails (SubmitterID TEXT, SubmitterVersionDate TEXT, VersionDate TEXT, Version INTEGER, Name TEXT, Sme BOOLEAN, HasVatNumber BOOLEAN, VatNumber TEXT, Address TEXT, Country TEXT, PhoneNumber TEXT, Email TEXT);
```

-- Table: TobaccoAttachment

```
CREATE TABLE TobaccoAttachment (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), SubmitterID TEXT, ProductID TEXT, RefersTo TEXT, ItemCount INTEGER, AttachmentType TEXT, AttachmentUUID TEXT);
```

-- Table: TobaccoEmission

```
CREATE TABLE TobaccoEmission (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), ProductID TEXT, EmissionCount INTEGER, CasNumber TEXT, IupacName TEXT, Quantity NUMERIC, Unit TEXT, Name TEXT, NameOther TEXT);
```

-- Table: TobaccoEntityDetails

```
CREATE TABLE TobaccoEntityDetails (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), SubmitterID TEXT, ProductID TEXT, RefersTo TEXT, ItemCount INTEGER, EntityType TEXT, EntityID TEXT, Name TEXT, Address TEXT, Country TEXT, PhoneNumber TEXT, Email TEXT);
```

-- Table: TobaccoIngredient

```
CREATE TABLE TobaccoIngredient (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), ProductID TEXT, TobaccoIngredientCount INTEGER, PartType INTEGER REFERENCES RefTobaccoPartType (item), PartTypeOther TEXT, LeafType INTEGER REFERENCES RefTobaccoLeafType (item), LeafTypeOther TEXT, LeafCureMethod INTEGER REFERENCES RefTobaccoLeafCureMethod (item), LeafCureMethodOther TEXT, Quantity NUMERIC);
```

-- Table: TobaccoIngredientOther

```
CREATE TABLE TobaccoIngredientOther (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), ProductID TEXT, IngredientCount INTEGER, Name TEXT, CasNumberExists BOOLEAN, CasNumber TEXT, AdditionalCasNumbers TEXT, FemaNumber TEXT, AdditiveNumber TEXT, FlNumber TEXT, EcNumber TEXT, OtherNumber TEXT, RecipeQuantity NUMERIC, Functions TEXT, FunctionOther TEXT, ToxicityStatus INTEGER REFERENCES TobaccoSubmission (SubmissionID), ReachRegistration TEXT, ReachRegistrationNumber TEXT, ClpWhetherClassification BOOLEAN, ClpAcuteToxOral TEXT, ClpAcuteToxDermal TEXT, ClpAcuteToxInhalation TEXT, ClpSkinCorrosiveIrritant TEXT, ClpEyeDamageIrritation TEXT, ClpRespiratorySensitisation TEXT, ClpSkinSensitisation TEXT, ClpMutagenGenotox TEXT, ClpCarcinogenicity TEXT, ClpReproductiveTox TEXT, ClpStot TEXT, ClpStotDescription TEXT, ClpAspirationTox TEXT, ToxicologicalDataAvailable INTEGER REFERENCES RefToxicologicalDataAvailable (item), ToxEmission BOOLEAN, ToxCmr BOOLEAN, ToxCardioPulmonary BOOLEAN, ToxAddictive BOOLEAN, ToxOther BOOLEAN, Category INTEGER REFERENCES RefTobaccoOtherIngredientCategory (item), CategoryOther TEXT, QuantityFluctuate BOOLEAN, RecipeRangeMinLevel NUMERIC, RecipeRangeMaxLevel NUMERIC, MeasuredMeanQuantity NUMERIC, MeasuredSd NUMERIC, MeasuredMinLevel NUMERIC, MeasuredMaxLevel NUMERIC, MeasuredNumber NUMERIC, PriorityAdditive BOOLEAN);
```

-- Table: TobaccoPresentation

```
CREATE TABLE TobaccoPresentation (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), SubmitterID TEXT, ProductID TEXT, PresentationCount INTEGER, NationalMarket TEXT, NationalComment TEXT, BrandName TEXT, BrandSubtypeNameExists BOOLEAN, BrandSubtypeName TEXT, LaunchDate DATE, WithdrawalIndication BOOLEAN, WithdrawalDate DATE, ProductNumberType TEXT, ProductNumber TEXT, PackageType INTEGER, PackageUnits NUMERIC, PackageNetWeight NUMERIC, HasOtherMarketData BOOLEAN);
```

-- Table: TobaccoProduct

```
CREATE TABLE TobaccoProduct (SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID), SubmitterID TEXT, ProductID TEXT, PreviousProductID TEXT, OtherProductsExist BOOLEAN, OtherProducts TEXT, SameCompositionProductsExist BOOLEAN, SameCompositionProducts TEXT, ProductType INTEGER REFERENCES RefTobaccoProductType (item), Length NUMERIC, Diameter NUMERIC, Weight NUMERIC, TobaccoWeight NUMERIC, "Filter" BOOLEAN, FilterLength NUMERIC, OtherIngredientsExist BOOLEAN, Tar NUMERIC, Nicotine NUMERIC, Co NUMERIC, TncoLaboratories TEXT, OtherEmissionsAvailable BOOLEAN, CigaretteCharacterisingFlavour BOOLEAN, CigaretteFilterVentilation NUMERIC, CigaretteFilterDropPressureClosed NUMERIC, CigaretteFilterDropPressureOpen NUMERIC, SmokelessTotalNicotineContent NUMERIC, SmokelessUnionisedNicotineContent NUMERIC, SmokelessPh NUMERIC, SmokelessTotalMoisture NUMERIC, SmokelessAnalysisMethods NUMERIC, RyoPipeTotalNicotineContent NUMERIC, RyoPipeUnionisedNicotineContent NUMERIC);
```

-- Table: TobaccoSalesData

```
CREATE TABLE TobaccoSalesData (SubmissionID TEXT, SubmitterID TEXT, ProductID TEXT, PresentationCount INTEGER, NationalMarket TEXT, Year INTEGER, SalesVolume NUMERIC, MaximumSalesPrice NUMERIC, FOREIGN KEY (SubmissionID, PresentationCount) REFERENCES TobaccoPresentation (SubmissionID, PresentationCount));
```

-- Table: TobaccoSubmission

```
CREATE TABLE TobaccoSubmission (SubmissionID TEXT, NewSubmissionID TEXT, SubmitterID TEXT REFERENCES SubmitterDetails (SubmitterID), ProductID TEXT, SubmissionDate DATETIME, Version INTEGER, List TEXT, SubmissionType INTEGER REFERENCES RefSubmissionType (item), GeneralComment TEXT);
```

```

-- Table: TobaccoSubmitterHierarchy
CREATE TABLE TobaccoSubmitterHierarchy (SubmissionID TEXT REFERENCES TobaccoSubmission
(SubmissionID), SubmitterID TEXT, SubmitterType TEXT, HasParent BOOLEAN, HasAffiliates BOOLEAN,
HasEnterer BOOLEAN, HasNaturalLegalRepresentative BOOLEAN);

-- Index: idx_tobaccoingredient
CREATE INDEX idx_tobaccoingredient ON TobaccoIngredient (
    SubmissionID,
    TobaccoIngredientCount
);

-- Index: idx_tobaccoingredientother
CREATE INDEX idx_tobaccoingredientother ON TobaccoIngredientOther (
    SubmissionID,
    IngredientCount
);

-- View: LastSubmitterDetails
CREATE VIEW LastSubmitterDetails AS SELECT *
FROM SubmitterDetails
GROUP BY SubmitterID
HAVING Version = MAX(Version)
ORDER BY SubmitterID;

-- View: LastTobaccoAttachment
CREATE VIEW LastTobaccoAttachment AS SELECT TobaccoAttachment.*
FROM TobaccoAttachment
INNER JOIN LastTobaccoSubmission
ON TobaccoAttachment.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoEmission
CREATE VIEW LastTobaccoEmission AS SELECT TobaccoEmission.*
FROM TobaccoEmission
INNER JOIN LastTobaccoSubmission
ON TobaccoEmission.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoEntityDetails
CREATE VIEW LastTobaccoEntityDetails AS SELECT TobaccoEntityDetails.*
FROM TobaccoEntityDetails
INNER JOIN LastTobaccoSubmission
ON TobaccoEntityDetails.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoIngredient
CREATE VIEW LastTobaccoIngredient AS SELECT TobaccoIngredient.*
FROM TobaccoIngredient
INNER JOIN LastTobaccoSubmission
ON TobaccoIngredient.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoIngredientOther
CREATE VIEW LastTobaccoIngredientOther AS SELECT TobaccoIngredientOther.*
FROM TobaccoIngredientOther
INNER JOIN LastTobaccoSubmission
ON TobaccoIngredientOther.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoPresentation
CREATE VIEW LastTobaccoPresentation AS SELECT TobaccoPresentation.*
FROM TobaccoPresentation
INNER JOIN LastTobaccoSubmission
ON TobaccoPresentation.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoProduct
CREATE VIEW LastTobaccoProduct AS SELECT TobaccoProduct.*
FROM TobaccoProduct
INNER JOIN LastTobaccoSubmission
ON TobaccoProduct.SubmissionID = LastTobaccoSubmission.SubmissionID;

-- View: LastTobaccoRecipeSubst
CREATE VIEW LastTobaccoRecipeSubst AS SELECT TobaccoRecipe.*, MapIngSubst.SubstID,
MapIngSubst.SubstCAS, MapIngSubst.SubstName, MapIngSubst.GenericSubstName FROM TobaccoRecipe INNER
JOIN LastTobaccoSubmission ON TobaccoRecipe.SubmissionID = LastTobaccoSubmission.SubmissionID LEFT
JOIN MapIngSubst ON MapIngSubst.IngID = TobaccoRecipe.IngID;

-- View: LastTobaccoSalesData
CREATE VIEW LastTobaccoSalesData AS SELECT TobaccoSalesData.*
FROM TobaccoSalesData
INNER JOIN LastTobaccoSubmission
ON TobaccoSalesData.SubmissionID = LastTobaccoSubmission.SubmissionID;

```

```

-- View: LastTobaccoSubmitterDetails
CREATE VIEW LastTobaccoSubmitterDetails AS SELECT LastSubmitterDetails.*
FROM LastSubmitterDetails
INNER JOIN LastTobaccoSubmission
ON LastSubmitterDetails.SubmitterID = LastTobaccoSubmission.SubmitterID
GROUP BY LastSubmitterDetails.SubmitterID
HAVING LastUpdate = MAX(LastUpdate)
ORDER BY LastSubmitterDetails.SubmitterID;

-- View: LastTobaccoSubmitterHierarchy
CREATE VIEW LastTobaccoSubmitterHierarchy AS SELECT
    TobaccoSubmitterHierarchy.SubmitterID,
    TobaccoSubmitterHierarchy.SubmitterType,
    TobaccoSubmitterHierarchy.HasParent,
    TobaccoSubmitterHierarchy.HasAffiliates,
    TobaccoSubmitterHierarchy.HasEnterer,
    TobaccoSubmitterHierarchy.HasNaturalLegalRepresentative,
    LastUpdate
FROM TobaccoSubmitterHierarchy
INNER JOIN LastTobaccoSubmission
ON TobaccoSubmitterHierarchy.SubmissionID = LastTobaccoSubmission.SubmissionID
GROUP BY TobaccoSubmitterHierarchy.SubmitterID
HAVING LastUpdate = MAX(LastUpdate)
ORDER BY TobaccoSubmitterHierarchy.SubmitterID;

-- View: TobaccoRecipeSubst
CREATE VIEW TobaccoRecipeSubst AS SELECT TobaccoRecipe.*, MapIngSubst.SubstID, MapIngSubst.SubstCAS,
MapIngSubst.SubstName, MapIngSubst.GenericSubstName FROM TobaccoRecipe LEFT JOIN MapIngSubst ON
MapIngSubst.IngID = TobaccoRecipe.IngID;

COMMIT TRANSACTION;
PRAGMA foreign_keys = on;

```

13. Source code: TP-2-import.bat

```
::
:: TP-2-import.bat version 2023-12-01
::
:: Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)
:: Except specific files which bear a different mention, this programme is licensed under the EUPL-
1.2 or later
:: You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-
eupl-12
::
:: This activity has received funding from the European Union's Health Program (2014-2020) under
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).
:: The content of this document represents the views of the author only and is his/her sole
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European Health and Digital Executive
:: Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do
not accept any responsibility for use that may be made of the information it contains.
::
:: USE: run this script to (create and) populate TP.db database
:: Existing TP.db is saved and renamed TP.db.bak into <eucegfolder>\db\bak
:: TP-import.log is saved into <eucegfolder>\db\log
::
@echo off
:: <eucegfolder> containing subfolders csv and db
set eucegfolder=c:\euceg
:: <csvfolder> where EC CSV files are located
set csvfolder=c:\euceg\csv\TP
::
setlocal enabledelayedexpansion
if exist %eucegfolder%\db\sqlite set PATH=%eucegfolder%\db\sqlite;%PATH%
cd %eucegfolder%\db
if exist TP.db (
echo saving current TP.db to TP.db.bak
copy TP.db bak\TP.db.bak /Y
sqlite3 TP.db "drop index if exists idx_lasttobaccosubmission" ".exit"
sqlite3 TP.db "drop index if exists idx_tobaccoingredient" ".exit"
sqlite3 TP.db "drop index if exists idx_tobaccoingredientother" ".exit"
sqlite3 TP.db "drop index if exists idx_tobaccogreipe" ".exit"
sqlite3 TP.db "drop index if exists idx_tobaccorecipestats" ".exit"
) else (
sqlite3 TP.db ".read sql/TP-schema.sql" ".exit"
)
::
if exist %eucegfolder%\db\log\TP-import.log (
del %eucegfolder%\db\log\TP-import.log
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\SubmitterDetails.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [%counter%]
echo %%c [%counter%] >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 SubmitterDetails.csv SubmitterDetails"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del SubmitterDetails.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\TobaccoAttachment.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [%counter%]
echo %%c [%counter%] >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoAttachment.csv TobaccoAttachment"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoAttachment.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\TobaccoEmission.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [%counter%]
echo %%c [%counter%] >>%eucegfolder%\db\log\TP-import.log 2>&1
```

```

sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoEmission.csv TobaccoEmission"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoEmission.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\TobaccoEntityDetails.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %!counter!
echo %!counter! >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoEntityDetails.csv
TobaccoEntityDetails" ".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoEntityDetails.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\TobaccoIngredient.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %!counter!
echo %!counter! >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoIngredient.csv TobaccoIngredient"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoIngredient.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\TobaccoIngredientOther.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %!counter!
echo %!counter! >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoIngredientOther.csv
TobaccoIngredientOther" ".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoIngredientOther.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\TobaccoPresentation.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %!counter!
echo %!counter! >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoPresentation.csv
TobaccoPresentation" ".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoPresentation.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\TobaccoProduct.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %!counter!
echo %!counter! >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoProduct.csv TobaccoProduct"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoProduct.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=%" in ('dir "%csvfolder%\TobaccoSalesData.csv" /b /s') do (
copy %>%eucegfolder%\db >NUL
echo importing %!counter!
echo %!counter! >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoSalesData.csv TobaccoSalesData"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoSalesData.csv
set /a counter += 1
)
echo -----

```

```

::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\TobaccoSubmission.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [!counter!]
echo %%c [!counter!] >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoSubmission.csv TobaccoSubmission"
".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoSubmission.csv
set /a counter += 1
)
echo -----
::
set /a counter = 1
for /f "delims=" %%c in ('dir "%csvfolder%\TobaccoSubmitterHierarchy.csv" /b /s') do (
copy %%c %eucegfolder%\db >NUL
echo importing %%c [!counter!]
echo %%c [!counter!] >>%eucegfolder%\db\log\TP-import.log 2>&1
sqlite3 TP.db ".mode csv" ".separator ;" ".import --skip 1 TobaccoSubmitterHierarchy.csv
TobaccoSubmitterHierarchy" ".exit" >>%eucegfolder%\db\log\TP-import.log 2>&1
del TobaccoSubmitterHierarchy.csv
set /a counter += 1
)
echo -----
echo END.
Pause

```

14. Source code: TP-cleanup.sql

```
--  
-- TP-cleanup.sql version 2023-12-01  
--  
-- Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)  
-- Except specific files which bear a different mention, this programme is licensed under the EUPL-  
1.2 or later  
-- You may obtain a copy of the license at https://joinup.ec.europa.eu/collection/eupl/eupl-text-  
eupl-12  
--  
-- This activity has received funding from the European Union's Health Program (2014-2020) under  
grant agreement N°101035968 (JA-01-2020 - HP-JA-2020 - HP-JA-2020-2).  
-- The content of this document represents the views of the author only and is his/her sole  
responsibility; it cannot be considered to reflect the views of the European Commission and/or the  
European Health and Digital Executive  
-- Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do  
not accept any responsibility for use that may be made of the information it contains.  
--  
-- USE: this script is called by TP-3-cleanup.bat  
--  
.load sqlite/ext/sha1  
.echo on  
PRAGMA foreign_keys = off;  
BEGIN TRANSACTION;  
  
-- Table : SubmitterDetails  
UPDATE SubmitterDetails SET SubmitterVersionDate = NULL WHERE SubmitterVersionDate = '';  
UPDATE SubmitterDetails SET VersionDate = NULL WHERE VersionDate = '';  
UPDATE SubmitterDetails SET Name = NULL WHERE Name = '';  
UPDATE SubmitterDetails SET VatNumber = NULL WHERE VatNumber = '';  
UPDATE SubmitterDetails SET Address = NULL WHERE Address = '';  
UPDATE SubmitterDetails SET PhoneNumber = NULL WHERE PhoneNumber = '';  
UPDATE SubmitterDetails SET Email = NULL WHERE Email = '';  
  
DELETE FROM SubmitterDetails  
    WHERE rowid NOT IN (  
        SELECT rowid FROM (  
            SELECT rowid, MAX(PRINTF('%05d', Version)||'-'||COALESCE(VersionDate, '')),* FROM  
SubmitterDetails  
        GROUP BY Submitterid,  
                    Name,  
                    Sme,  
                    VatNumber,  
                    Address,  
                    Country,  
                    PhoneNumber,  
                    Email  
    ));  
  
-- Table : TobaccoSubmission  
UPDATE TobaccoSubmission SET NewSubmissionID = NULL WHERE NewSubmissionID = '';  
UPDATE TobaccoSubmission SET List = NULL WHERE List = '';  
UPDATE TobaccoSubmission SET GeneralComment = NULL WHERE GeneralComment = '';  
  
DELETE FROM TobaccoSubmission  
    WHERE rowid NOT IN (  
        SELECT rowid FROM (  
            SELECT rowid, MAX(SubmissionID||'-'||COALESCE(List,''))||-  
' ||COALESCE(NewSubmissionID,'') ) AS submissionid_list FROM TobaccoSubmission GROUP BY  
SubmissionID));  
  
-- Table : TobaccoAttachment  
UPDATE TobaccoAttachment SET ItemCount = NULL WHERE ItemCount = '';  
  
DELETE FROM TobaccoAttachment  
    WHERE rowid NOT IN (  
        SELECT MAX(rowid) FROM TobaccoAttachment  
    GROUP BY SubmissionID,  
                    RefersTo,  
                    ItemCount,  
                    AttachmentType,  
                    AttachmentUUID
```

```

);

-- Table : TobaccoEmission
UPDATE TobaccoEmission SET CasNumber = NULL WHERE CasNumber = '';
UPDATE TobaccoEmission SET IupacName = NULL WHERE IupacName = '';
UPDATE TobaccoEmission SET Unit = NULL WHERE Unit = '';
UPDATE TobaccoEmission SET NameOther = NULL WHERE NameOther = '';

DELETE FROM TobaccoEmission
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoEmission
    GROUP BY SubmissionID,
             EmissionCount
);

-- Table : TobaccoEntityDetails
UPDATE TobaccoEntityDetails SET ItemCount = NULL WHERE ItemCount = '';
UPDATE TobaccoEntityDetails SET EntityID = NULL WHERE EntityID = '';
UPDATE TobaccoEntityDetails SET Name = NULL WHERE Name = '';
UPDATE TobaccoEntityDetails SET Address = NULL WHERE Address = '';
UPDATE TobaccoEntityDetails SET Country = NULL WHERE Country = '';
UPDATE TobaccoEntityDetails SET PhoneNumber = NULL WHERE PhoneNumber = '';
UPDATE TobaccoEntityDetails SET Email = NULL WHERE Email = '';

DELETE FROM TobaccoEntityDetails
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoEntityDetails
    GROUP BY SubmissionID,
             RefersTo,
             ItemCount,
             EntityType,
             EntityID,
             Name,
             Address,
             Country,
             PhoneNumber,
             Email
);

-- Table : TobaccoIngredient
UPDATE TobaccoIngredient SET PartTypeOther = NULL WHERE PartTypeOther = '';
UPDATE TobaccoIngredient SET LeafTypeOther = NULL WHERE LeafTypeOther = '';
UPDATE TobaccoIngredient SET LeafCureMethodOther = NULL WHERE LeafCureMethodOther = '';

DELETE FROM TobaccoIngredient
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoIngredient
    GROUP BY SubmissionID,
             TobaccoIngredientCount
);

CREATE INDEX idx_tobaccoingredient ON TobaccoIngredient (
    SubmissionID,
    TobaccoIngredientCount
);

-- Table : TobaccoIngredientOther
UPDATE TobaccoIngredientOther SET CasNumber = NULL WHERE CasNumber = '';
UPDATE TobaccoIngredientOther SET AdditionalCasNumbers = NULL WHERE AdditionalCasNumbers = '';
UPDATE TobaccoIngredientOther SET FemaNumber = NULL WHERE FemaNumber = '';
UPDATE TobaccoIngredientOther SET AdditiveNumber = NULL WHERE AdditiveNumber = '';
UPDATE TobaccoIngredientOther SET FlNumber = NULL WHERE FlNumber = '';
UPDATE TobaccoIngredientOther SET EcNumber = NULL WHERE EcNumber = '';
UPDATE TobaccoIngredientOther SET OtherNumber = NULL WHERE OtherNumber = '';
UPDATE TobaccoIngredientOther SET Functions = NULL WHERE Functions = '';
UPDATE TobaccoIngredientOther SET FunctionOther = NULL WHERE FunctionOther = '';
UPDATE TobaccoIngredientOther SET ReachRegistration = NULL WHERE ReachRegistration = '';
UPDATE TobaccoIngredientOther SET ReachRegistrationNumber = NULL WHERE ReachRegistrationNumber = '';
UPDATE TobaccoIngredientOther SET ClpAcuteToxOral = NULL WHERE ClpAcuteToxOral = '';
UPDATE TobaccoIngredientOther SET ClpAcuteToxDermal = NULL WHERE ClpAcuteToxDermal = '';
UPDATE TobaccoIngredientOther SET ClpAcuteToxInhalation = NULL WHERE ClpAcuteToxInhalation = '';
UPDATE TobaccoIngredientOther SET ClpSkinCorrosiveIrritant = NULL WHERE ClpSkinCorrosiveIrritant = '';
UPDATE TobaccoIngredientOther SET ClpEyeDamageIrritation = NULL WHERE ClpEyeDamageIrritation = '';

```

```

UPDATE TobaccoIngredientOther SET ClpRespiratorySensitisation = NULL WHERE
ClpRespiratorySensitisation = '';
UPDATE TobaccoIngredientOther SET ClpSkinSensitisation = NULL WHERE ClpSkinSensitisation = '';
UPDATE TobaccoIngredientOther SET ClpMutagenGenotox = NULL WHERE ClpMutagenGenotox = '';
UPDATE TobaccoIngredientOther SET ClpCarcinogenicity = NULL WHERE ClpCarcinogenicity = '';
UPDATE TobaccoIngredientOther SET ClpReproductiveTox = NULL WHERE ClpReproductiveTox = '';
UPDATE TobaccoIngredientOther SET ClpStot = NULL WHERE ClpStot = '';
UPDATE TobaccoIngredientOther SET ClpStotDescription = NULL WHERE ClpStotDescription = '';
UPDATE TobaccoIngredientOther SET ClpAspirationTox = NULL WHERE ClpAspirationTox = '';
UPDATE TobaccoIngredientOther SET CategoryOther = NULL WHERE CategoryOther = '';
UPDATE TobaccoIngredientOther SET RecipeRangeMinLevel = NULL WHERE RecipeRangeMinLevel = '';
UPDATE TobaccoIngredientOther SET RecipeRangeMaxLevel = NULL WHERE RecipeRangeMaxLevel = '';
UPDATE TobaccoIngredientOther SET MeasuredMeanQuantity = NULL WHERE MeasuredMeanQuantity = '';
UPDATE TobaccoIngredientOther SET MeasuredSd = NULL WHERE MeasuredSd = '';
UPDATE TobaccoIngredientOther SET MeasuredMinLevel = NULL WHERE MeasuredMinLevel = '';
UPDATE TobaccoIngredientOther SET MeasuredMaxLevel = NULL WHERE MeasuredMaxLevel = '';
UPDATE TobaccoIngredientOther SET MeasuredNumber = NULL WHERE MeasuredNumber = '';

DELETE FROM TobaccoIngredientOther
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoIngredientOther
    GROUP BY SubmissionID,
             IngredientCount
);

CREATE INDEX idx_tobaccoingredientoother ON TobaccoIngredientOther (
    SubmissionID,
    IngredientCount
);

-- Table : TobaccoPresentation
UPDATE TobaccoPresentation SET NationalComment = NULL WHERE NationalComment = '';
UPDATE TobaccoPresentation SET BrandName = NULL WHERE BrandName = '';
UPDATE TobaccoPresentation SET BrandSubtypeName = NULL WHERE BrandSubtypeName = '';
UPDATE TobaccoPresentation SET WithdrawalDate = NULL WHERE WithdrawalDate = '';
UPDATE TobaccoPresentation SET ProductNumber = NULL WHERE ProductNumber = '';
UPDATE TobaccoPresentation SET PackageUnits = NULL WHERE PackageUnits = '';
UPDATE TobaccoPresentation SET PackageNetWeight = NULL WHERE PackageNetWeight = '';

DELETE FROM TobaccoPresentation
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoPresentation
    GROUP BY SubmissionID,
             PresentationCount,
             NationalMarket
);

-- Table : TobaccoProduct
UPDATE TobaccoProduct SET PreviousProductID = NULL WHERE PreviousProductID = '';
UPDATE TobaccoProduct SET OtherProducts = NULL WHERE OtherProducts = '';
UPDATE TobaccoProduct SET SameCompositionProducts = NULL WHERE SameCompositionProducts = '';
UPDATE TobaccoProduct SET "Length" = NULL WHERE "Length" = '';
UPDATE TobaccoProduct SET Diameter = NULL WHERE Diameter = '';
UPDATE TobaccoProduct SET Weight = NULL WHERE Weight = '';
UPDATE TobaccoProduct SET TobaccoWeight = NULL WHERE TobaccoWeight = '';
UPDATE TobaccoProduct SET Filter = NULL WHERE Filter = '';
UPDATE TobaccoProduct SET FilterLength = NULL WHERE FilterLength = '';
UPDATE TobaccoProduct SET Tar = NULL WHERE Tar = '';
UPDATE TobaccoProduct SET Nicotine = NULL WHERE Nicotine = '';
UPDATE TobaccoProduct SET Co = NULL WHERE Co = '';
UPDATE TobaccoProduct SET TncLaboratories = NULL WHERE TncLaboratories = '';
UPDATE TobaccoProduct SET CigaretteCharacterisingFlavour = NULL WHERE CigaretteCharacterisingFlavour = '';
UPDATE TobaccoProduct SET CigaretteFilterVentilation = NULL WHERE CigaretteFilterVentilation = '';
UPDATE TobaccoProduct SET CigaretteFilterDropPressureClosed = NULL WHERE
CigaretteFilterDropPressureClosed = '';
UPDATE TobaccoProduct SET CigaretteFilterDropPressureOpen = NULL WHERE
CigaretteFilterDropPressureOpen = '';
UPDATE TobaccoProduct SET SmokelessTotalNicotineContent = NULL WHERE SmokelessTotalNicotineContent = '';
UPDATE TobaccoProduct SET SmokelessUnionisedNicotineContent = NULL WHERE
SmokelessUnionisedNicotineContent = '';
UPDATE TobaccoProduct SET SmokelessPh = NULL WHERE SmokelessPh = '';
UPDATE TobaccoProduct SET SmokelessTotalMoisture = NULL WHERE SmokelessTotalMoisture = '';
UPDATE TobaccoProduct SET SmokelessAnalysisMethods = NULL WHERE SmokelessAnalysisMethods = '';

```

```

UPDATE TobaccoProduct SET RyoPipeTotalNicotineContent = NULL WHERE RyoPipeTotalNicotineContent = '';
UPDATE TobaccoProduct SET RyoPipeUnionisedNicotineContent = NULL WHERE
RyoPipeUnionisedNicotineContent = '';

DELETE FROM TobaccoProduct
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoProduct
    GROUP BY SubmissionID
);

-- Table : TobaccoSalesData
UPDATE TobaccoSalesData SET MaximumSalesPrice = NULL WHERE MaximumSalesPrice = '';

DELETE FROM TobaccoSalesData
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoSalesData
    GROUP BY SubmissionID,
        PresentationCount,
        NationalMarket,
        Year
);

-- Table : TobaccoSubmitterHierarchy
UPDATE TobaccoSubmitterHierarchy SET HasNaturalLegalRepresentative = NULL WHERE
HasNaturalLegalRepresentative = '';

DELETE FROM TobaccoSubmitterHierarchy
WHERE rowid NOT IN (
    SELECT MAX(rowid) FROM TobaccoSubmitterHierarchy
    GROUP BY SubmissionID
);

-- Table : MapTobaccoIngOtherCountFunction
DROP TABLE IF EXISTS MapTobaccoIngOtherCountFunction;

CREATE TABLE MapTobaccoIngOtherCountFunction (
    SubmissionID TEXT,
    IngredientCount INTEGER,
    "Function" INTEGER REFERENCES RefIngredientFunction (item),
    FOREIGN KEY (
        SubmissionID,
        IngredientCount
    )
    REFERENCES TobaccoIngredientOther (SubmissionID,
    IngredientCount)
);

INSERT INTO MapTobaccoIngOtherCountFunction(
    SubmissionID,
    IngredientCount,
    "Function"
)
WITH RECURSIVE split(SubmissionID, IngredientCount, value, str) AS (
    SELECT
        SubmissionID,
        IngredientCount,
        NULL,
        Functions || '|'
    FROM
        TobaccoIngredientOther
    UNION ALL
    SELECT
        SubmissionID,
        IngredientCount,
        substr(str, 0, instr(str, '|')),
        substr(str, instr(str, '|')+1)
    FROM
        split
    WHERE str != ''
)
SELECT
    SubmissionID,
    IngredientCount,
    CAST(value AS INTEGER)
FROM

```

```

    split
WHERE
    value IS NOT NULL;

DELETE FROM MapTobaccoIngOtherCountFunction
    WHERE rowid NOT IN (
        SELECT MAX(rowid) FROM MapTobaccoIngOtherCountFunction
        GROUP BY SubmissionID,
                    IngredientCount,
                    "Function"
);

-- Table : LastTobaccoSubmission
DROP TABLE IF EXISTS LastTobaccoSubmission;

CREATE TABLE LastTobaccoSubmission (
    SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID),
    SubmitterID TEXT,
    ProductID TEXT,
    FirstSubmission TEXT,
    LastUpdate TEXT,
    Version INTEGER,
    List TEXT
);

INSERT INTO LastTobaccoSubmission
SELECT
    SubmissionID,
    SubmitterID,
    ProductID,
    FirstSubmission,
    SubmissionDate AS LastUpdate,
    Version,
    List
FROM
    TobaccoSubmission
INNER JOIN
    (SELECT ProductID AS P1, SubmissionDate AS FirstSubmission FROM TobaccoSubmission GROUP BY
ProductID HAVING SubmissionDate = MIN(SubmissionDate)) AS First
ON
    ProductID=P1
GROUP BY
    ProductID
HAVING
    PRINTF('%05d', Version)||'-'||COALESCE(List,'') = MAX(PRINTF('%05d', Version)||'-
'||COALESCE(List,''))
;

CREATE INDEX idx_lasttobaccosubmission ON LastTobaccoSubmission (
    SubmissionID
);

-- Table : TobaccoRecipeStats
DROP TABLE IF EXISTS TobaccoRecipeStats;

CREATE TABLE TobaccoRecipeStats (
    SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID),
    ProductID TEXT,
    NbIngTobacco INTEGER,
    RecipeWeightTobacco NUMERIC,
    TobaccoWeight NUMERIC,
    NbIngOther INTEGER,
    RecipeWeightOther NUMERIC,
    RecipeWeight NUMERIC,
    Weight NUMERIC
);

INSERT INTO TobaccoRecipeStats
SELECT
    SubmissionID,
    ProductID,
    NbIngTobacco,
    RecipeWeightTobacco,
    TobaccoWeight,
    NbIngOther,
    RecipeWeightOther,
    RecipeWeight,
    Weight
;
```

```

        (RecipeWeightTobacco + RecipeWeightOther) AS RecipeWeight,
        Weight
    FROM
        TobaccoProduct
    LEFT JOIN
        (SELECT TobaccoProduct.SubmissionID AS S1, TobaccoProduct.ProductID AS P1,
        COUNT(TobaccoIngredientCount) AS NbIngTobacco, IIF(Quantity>0,SUM(ROUND(1e12*Quantity,0)),0) / 1e12
        AS RecipeWeightTobacco FROM TobaccoProduct LEFT JOIN TobaccoIngredient ON
        TobaccoProduct.SubmissionID=TobaccoIngredient.SubmissionID GROUP BY S1, P1) ON
        TobaccoProduct.SubmissionID=S1
    LEFT JOIN
        (SELECT TobaccoProduct.SubmissionID AS S2, TobaccoProduct.ProductID AS P2, COUNT(IngredientCount) AS
        NbIngOther, IIF(RecipeQuantity>0,SUM(ROUND(1e12*RecipeQuantity,0)),0) / 1e12 AS RecipeWeightOther
        FROM TobaccoProduct LEFT JOIN TobaccoIngredientOther ON
        TobaccoProduct.SubmissionID=TobaccoIngredientOther.SubmissionID GROUP BY S2, P2) ON
        TobaccoProduct.SubmissionID=S2
    GROUP BY
        SubmissionID,
        ProductID
    ;

CREATE INDEX idx_tobaccorecipestats ON TobaccoRecipeStats (SubmissionID);

-- Table : TobaccoRecipe
DROP TABLE IF EXISTS TobaccoRecipe;

CREATE TABLE TobaccoRecipe (
    SubmissionID TEXT REFERENCES TobaccoSubmission (SubmissionID),
    ProductID TEXT,
    TobaccoIngredientCount INTEGER,
    IngredientCount INTEGER,
    IngID TEXT,
    CategoryLabel TEXT,
    CasNumber TEXT,
    Name TEXT,
    RecipeConcPPM INTEGER,
    RecipeQuantity NUMERIC,
    Weight NUMERIC,
    TobaccoWeight NUMERIC
);

INSERT INTO TobaccoRecipe
SELECT
    TobaccoIngredient.SubmissionID AS SubmissionID,
    TobaccoIngredient.ProductID AS ProductID,
    TobaccoIngredientCount,
    NULL AS IngredientCount,
    UPPER(SHA1(''||COALESCE(IIF(PartTypeOther IS NOT NULL, PartTypeOther,
    RefTobaccoPartType.label_en)||'||IIF(LeafTypeOther IS NOT NULL, LeafTypeOther,
    RefTobaccoLeafType.label_en)||'||IIF(LeafCureMethodOther IS NOT NULL, LeafCureMethodOther,
    RefTobaccoLeafCureMethod.label_en),''')) AS IngID,
    NULL AS CategoryLabel,
    NULL AS CasNumber,
    IIF(PartTypeOther IS NOT NULL, PartTypeOther,
    RefTobaccoPartType.label_en)||'||IIF(LeafTypeOther IS NOT NULL, LeafTypeOther,
    RefTobaccoLeafType.label_en)||'||IIF(LeafCureMethodOther IS NOT NULL, LeafCureMethodOther,
    RefTobaccoLeafCureMethod.label_en) AS Name,
    IIF (Weight > 0, CAST(ROUND(1e6 * Quantity/Weight,0) AS INTEGER),0) AS RecipeConcPPM,
    Quantity AS RecipeQuantity,
    Weight,
    TobaccoWeight
FROM
    TobaccoIngredient
JOIN TobaccoProduct ON TobaccoIngredient.SubmissionID=TobaccoProduct.SubmissionID
JOIN RefTobaccoPartType ON TobaccoIngredient.PartType=RefTobaccoPartType.item
JOIN RefTobaccoLeafType ON TobaccoIngredient.LeafType=RefTobaccoLeafType.item
JOIN RefTobaccoLeafCureMethod ON TobaccoIngredient.LeafCureMethod=RefTobaccoLeafCureMethod.item
UNION ALL
SELECT
    TobaccoIngredientOther.SubmissionID AS SubmissionID,
    TobaccoIngredientOther.ProductID AS ProductID,
    NULL AS TobaccoIngredientCount,
    IngredientCount,
    UPPER(SHA1(COALESCE(CasNumber,'')||COALESCE(Name,''))) AS IngID,
    COALESCE(IIF(CategoryOther IS NOT NULL, CategoryOther,
    RefTobaccoOtherIngredientCategory.label_en), '') AS CategoryLabel,
    CasNumber,

```

```

Name,
IIF (Weight > 0, CAST(ROUND(1E6 * RecipeQuantity/Weight,0) AS INTEGER),0) AS RecipeConcPPM,
RecipeQuantity,
Weight,
TobaccoWeight
FROM
    TobaccoIngredientOther
JOIN TobaccoProduct ON TobaccoIngredientOther.SubmissionID=TobaccoProduct.SubmissionID
JOIN RefTobaccoOtherIngredientCategory ON
TobaccoIngredientOther.Category=RefTobaccoOtherIngredientCategory.item
ORDER BY
    SubmissionID,
    RecipeConcPPM DESC
;

CREATE INDEX idx_tobaccogrecipe ON TobaccoRecipe (SubmissionID);

-- Table : DbInfo
CREATE TABLE IF NOT EXISTS DbInfo (
    DbParam TEXT UNIQUE,
    DbValue TEXT
) ;

REPLACE INTO DbInfo
SELECT 'Author', 'euceg@anses.fr';

REPLACE INTO DbInfo
SELECT 'SchemaVersion', '2023-03-10';

REPLACE INTO DbInfo
SELECT 'FirstSubmission', MIN(SubmissionDate) FROM TobaccoSubmission;

REPLACE INTO DbInfo
SELECT 'LastSubmission', MAX(SubmissionDate) FROM TobaccoSubmission;

REPLACE INTO DbInfo
SELECT 'Submitters', COUNT(SubmitterID) FROM LastTobaccoSubmitterHierarchy;

REPLACE INTO DbInfo
SELECT 'Submissions', COUNT(rowid) FROM TobaccoSubmission;

REPLACE INTO DbInfo
SELECT 'Products', COUNT(DISTINCT ProductID) FROM TobaccoSubmission;

REPLACE INTO DbInfo
SELECT 'ActiveProducts', COUNT(ProductID) FROM (SELECT ProductID FROM LastTobaccoSubmission WHERE
List='active');

REPLACE INTO DbInfo
SELECT 'InactiveProducts', COUNT(ProductID) FROM (SELECT ProductID FROM LastTobaccoSubmission WHERE
List='inactive');

REPLACE INTO DbInfo
SELECT 'UnknownStatusProducts', COUNT(ProductID) FROM (SELECT ProductID FROM LastTobaccoSubmission
WHERE COALESCE(List,'')='');

REPLACE INTO DbInfo
SELECT 'PresentationRows', COUNT(rowid) FROM TobaccoPresentation;

REPLACE INTO DbInfo
SELECT 'IngredientRows', COUNT(rowid) FROM TobaccoIngredientOther;

REPLACE INTO DbInfo
SELECT 'EmissionRows', COUNT(rowid) FROM TobaccoEmission;

REPLACE INTO DbInfo
SELECT 'AttachmentRows', COUNT(rowid) FROM TobaccoAttachment;

REPLACE INTO DbInfo
SELECT 'Attachments', COUNT(DISTINCT AttachmentUUID) FROM TobaccoAttachment;

COMMIT TRANSACTION;
PRAGMA foreign_keys = on;
.echo off
.quit

```

15. Source code: TP-3-cleanup.bat

```
::
:: TP-3-cleanup.bat version 2023-12-01
::
:: Copyright (c) euceg@anses.fr 2022-2023 (JATC2-WP5)
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::
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:: Agency (HaDEA) or any other body of the European Union. The European Commission and the Agency do
not accept any responsibility for use that may be made of the information it contains.
::
:: USE: run this script to update TP.db database after an import of new data (eg remove duplicate
entries and compute recipes)
::
@echo off
:: <eucegfolder> containing subfolders csv and db
set eucegfolder=c:\euceg
::
setlocal enabledelayedexpansion
if exist %eucegfolder%\db\sqlite set PATH=%eucegfolder%\db\sqlite;%PATH%
cd /d %eucegfolder%\db
::
echo ----- TP cleanup -----
sqlite3 TP.db ".echo on" ".read sql/TP-cleanup.sql" "VACUUM;" ".echo off" ".exit"
echo ----- END -----
pause
```