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Tukes open data publications – description of file

The Finnish Safety and Chemicals Agency (Tukes) maintains a Market Surveillance Register (<http://marek.tukes.fi/>). The register contains details of those products the sales and marketing of which has been restricted by Tukes' administrative decisions in the last three years. These products have proven to be dangerous or significantly non-compliant with restrictions applicable to them in tests commissioned by Tukes

Dangerous product-related recalls, market withdrawals and safety announcements voluntarily made by economic operators are also collected in the register.

Detailed identification data on products including photographs, the contact details of responsible operators, reasons for procedures, dangers or deficiencies related to the products and operating procedures for consumers are published in the register.

In addition, the contents of the Market Surveillance Register have been published in the avoindata.fi service. This document describes the information fields and structure of the Tukes open data publications file. The file format is CSV (Comma-Separated Values).

1 Transition file fields

The unit separator of the CSV file is the semicolon (;) and the first row of the file includes the names of the fields. The contents (cases) of the Market Surveillance Register begin from the second row of the file, each on their own row. In the contents of the transition file, the fields of the cases are in the order depicted in the table below.

Field in the transition file	Definition
julkaisu_pvm (publishing_date)	The publishing date of the case
tuotenimi (product_name)	Name of the product
malli (model)	Model of the product
tekniset_arvot (technical_values)	Technical values of the product
tuote_paaryhma_nimi (product_main_group_name)	Main group of the product
nimike (appellation)	Appellation of the product
viivakoodi (barcode)	Barcode of the product

vaaranlaji (danger_type)	Type of danger caused by the product
tapaus_tulos (case_result)	Case procedure
tapausnumero (case_number)	Document number of the case
tapauksen_kuvat (case_pictures)	This field includes a link/links to pictures related to the case. If there are several pictures connected to the case, the links are separated with a comma.
muut_tiedot (other_information)	Operating instructions
vastuutaho (responsible_party)	Party responsible for the case
asiakirjat (documentation)	This field includes a link/links to documents related to the case. If there are several documents connected to the case, the links are separated with a comma.
puutteet (deficiencies)	Cause of the procedure
paatos (decision)	Procedure / decision

2 Opening a CSV file in Excel

If you want to open a CSV file in Excel, you can use the “Text Import Wizard” in Excel to configure the character set to display Scandinavian letters correctly. You can use the Text Import Wizard to open the file by following these instructions:

1. Open Excel
2. Data tab -> From Text -> choose the csv file to be opened from the directory structure. NB: This phase is a procedure dependent on the Excel version and language used; for example, an alternative menu path could be Date -> Import External Data -> Import Data). When choosing the file to be opened, make sure that the dialogue window shows “csv” or “all files” as the file type.
3. In the Text Import Wizard, choose “65001 UTF” as the “File Origin” value. This will ensure that all Scandinavian letters are displayed correctly in Excel.
4. Select “Delimited” and only “Semicolon” as the delimiter value on the next Wizard page.
5. Select where the data will be imported, for example a new Excel tab, and select Finish.