

## Hands on training: example data

### 1.1. Getting started

The training exercise covers how to create and submit a passing dossier for a poison centre notification based on the below example data dossier. The data has been collated as an example only and collectively does not represent real existing data.

You have been provided with this example data in Google drive ([bit.ly/echaconference](https://bit.ly/echaconference)) as well as in printed form.

Login to the dossier preparation tool and begin your **guided dossier preparation** for a **new PCN submission**.

For this exercise specify the **mixture name** for a new mixture as 'Dish washing liquid' – you can optionally choose to add a dossier name if it suits.

The dossier you are preparing is for an **initial PCN submission** to **Finland and Sweden**.

### 1.2. Mixture information

The '**contact person for the dossier**', should there be any need for follow up with the submission/dossier is yourself, but otherwise there is no requirement e.g. for an emergency contact.

The mixture is a viscous liquid, with a pH of 7 – 7.5 with **no dilution factor**.

You will be required to use information taken from section 11 (**Toxicological information**) of the SDS for the mixture. The excerpt is available in both Finnish and Swedish below.

**Note.** Example files for the SDS are available in Google drive for optional upload.

#### Safety Data Sheet chapter 11 (Finnish):

Välitön myrkyllisyys : Ei luokiteltu  
Ihosyövyttävyyssihoärsytys : Ei luokiteltu  
Vakava silmävaurio/silmä-ärsytys : Ärsyttää voimakkaasti silmiä.  
Hengitysteiden tai ihon herkistyminen : Ei luokiteltu  
Sukusolujen perimää vaurioittavat vaikutukset : Ei luokiteltu  
Karsinogeenisuus (syöpää aiheuttavat vaikutukset): Ei luokiteltu  
Lisääntymiselle vaaralliset vaikutukset : Ei luokiteltu  
Elinkohtainen myrkyllisyys – kerta-altistuminen : Ei luokiteltu  
Elinkohtainen myrkyllisyys – toistuva altistuminen : Ei luokiteltu  
Aspiraatiovaara : Ei luokiteltu

Mahdolliset haitalliset vaikutukset ihmiselle ja mahdolliset oireet: akuutti myrkyllisyys: aineista saatavilla olevien tietojen perusteella luokituskriteerit eivät täyty.

Karsinogeenisuus: aineista saatavilla olevien tietojen perusteella luokituskriteerit eivät täyty.

Syövyttävyyssihoärsytys: aineista saatavilla olevien tietojen perusteella luokituskriteerit eivät täyty.

Ärsytys: erittäin ärsyttävää silmille.

Mutageenisuus: aineista saatavilla olevien tietojen perusteella luokituskriteerit eivät täyty.

Toksisuus toistuvan nauttimisen yhteydessä: aineista saatavilla olevien tietojen perusteella luokituskriteerit eivät täyty.

Herkistyminen: aineista saatavilla olevientietojen perusteella luokituskriteerit eivät täyty.

#### Safety Data Sheet chapter 11 (Swedish):

Akut toxicitet Inte klassificerat (\*)

Frätande/irriterande på huden Inte klassificerat (\*)

Allvarlig ögonskada/ögonirritation Orsakar allvarlig ögonirritation.

Luftvägs-/hudsensibilisering Inte klassificerat (\*)

Mutagenitet i könsceller Inte klassificerat (\*)

Cancerogenicitet Inte klassificerat (\*)

Reproduktionstoxicitet Inte klassificerat (\*)

Specifik organtoxicitet – enstaka exponering Inte klassificerat (\*)

Specifik organtoxicitet – upprepad exponering Inte klassificerat (\*)

Fara vid aspiration Inte klassificerat (\*)

(\*) Baserat på tillgängliga data för ämnena och/eller produkten uppfylls klassificeringskriterierna inte. Se avsnitt 2 och avsnitt 16 för tillämplig faroklassificering respektive klassificeringsmetod.

You will need to generate **three different UFI codes** for the mixture. You can enter them here for recording purposes:

#1:

#2:

#3:

#### Useful to know

You will find the link to the UFI generator on your desktop.

Note that for the purposes of this demonstration, we will **not use a VAT** number, and the mixture has been assigned the following 'formulation numbers' 1; 2; and 3,

The mixture **is classified** as an Eye Irritant 2; H319: Causes serious eye irritation and the



Signal word: **WARNING**

H319: causes serious eye irritation

P264: Wash ...**hands\***... thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338: IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

\* *Kädet (FI); händer (SV)*

following **Labelling** information is available:

### 1.3. Mixture composition

#### Useful to know

Each substance record you create needs to be linked to a reference substance – Reference substances can be created by you during guided dossier preparation or can be downloaded from the IUCLID website <https://iuclid6.echa.europa.eu/fi/get-reference-substances>. Once they have been downloaded into your working environment, they will be available for re-use in the future.

Note that for reference substances downloaded from the IUCLID website, only the substance identification information is included - the C&L information will need to be encoded by you.

The dish washing liquid mixture contains the five following ingredients:

- **Water >65 <75% v/v** (main solvent not classified)

*Note. This component already exists as a reference substance in your inventory of substances.*

- **FD&C 3 green 15% v/v** (colourant)

EC: 219-091-5. CAS: 2353-45-9

Classified for Acute toxicity (oral) 5; H303 May be harmful if swallowed.

**Note.** You can either upload this file to your working environment, or you can create your own reference substance in the tool using the substance identification information provided above.

**Tip** - The substance is listed in the EC inventory.

- **Sodium laureth sulfate >8.5 <9.5% v/v**

**Note.** This component<sup>1</sup> already exists as a reference substance in your working environment.

**Classified for:** Flammable Solid 2; H228: Flammable solid.  
Acute Toxicity (oral) 4; H302: Harmful if swallowed.  
Acute Toxicity 4 (inhalation); H332: Harmful if inhaled  
Skin Irritation 2 ; H315: Causes skin irritation  
Eye Damage 1; H318: Causes serious eye damage.

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<sup>1</sup> EC 205-788-1; CAS 151-21-3; EC name sodium dodecyl sulphate; IUPAC name sodium dodecyl sulphate; Molecular formula C<sub>12</sub>H<sub>26</sub>O<sub>4</sub>S.Na

- **Citrus fragrance mixture >5% <7% v/v**

The UFI for this mixture is 2500-C029-F00T-DG12, and has been notified to both Sweden and Finland.

Partial composition details extracted from the corresponding SDS are detailed below:

- 35% v/v citrus terpenes EC 232-433-8

**Note.** No reference substance in IUCLID exists for this component therefore you will need to create your own.

**Tip** – Currently when you create a substance record for a MiM component, the LE is incorrectly labelled mandatory. You can select any available LE to proceed to the next step (this will be fixed in the next release).

**The citrus fragrance mixture is classified for:**

Flammable liquid 1; H225: Highly flammable liquid and vapour  
Acute Toxicity (inhalation) 4; H332: Harmful if inhaled.

For the purposes of this exercise, the supplier details for this MiM are Chemical Company, Finland, [chemical.company@telia.fi](mailto:chemical.company@telia.fi), +358 (0)123456789 and a test SDS for the MiM has been uploaded to Google drive.

## 1.4. Product information

The mixture has been identified for consumer and professional uses as a **hand dish washing liquid**. The **colour** of the mixture itself is transparent/light green.

The mixture is supplied in three different packaged forms, each with their own tradenames.

**Note.** The three different UFI codes you generated earlier have been included on the product labels according to the table below.

Packaging info	Trade names	Use	Market area	UFI
5L drum	1. Ultra	Used by workers in a professional setting	Finland	#1.
200mL bottle	1. Citrus 2. Citrus	For consumer use at home	Finland and Sweden	#2.
50mL sachet	1. Citrus mini	Used by general public in e.g. hotels/motels	Sweden	#3.