



Brussels, January 2021

FEICA Use Map packages: History of changes

The present document briefly compiles the changes done to the different elements (building blocks) of the FEICA's Use Map package – i.e. Use Map template (use descriptions); Sector-specific Workers Exposure Descriptions (SWEDs); Specific Consumers Exposure Determinants (SCEDs); and Specific Environmental Release Categories (SPERCs).

The main objective of the document is to assist the traceability between the different versions.

Contents

- 1. FEICA Use Map..... 2
- 2. FEICA SWEDs..... 2
- 3. FEICA SCEDs 3
- 4. FEICA SPERCs..... 4
- 5. Contact 5
- 6. Annex - Overview of FEICA SPERCs 6

1. FEICA Use Map – overview changes

Version	Changes	Date
Version 1	First edition	October 2016
Version 2	<p>Second edition, with updated content:</p> <ul style="list-style-type: none"> - Inclusion of Life Cycle Stages: Formulation and consumers - Inclusion of ES short Titles - Inclusion of latest SPERC revisions, including background documents - Editorial corrections - Alignment of SWED titles and CA names throughout the use map - Alignment of SPERC titles and CA names throughout the use map - To simplify the application of SPERCs, former FEICA and EFCC SPERCs were merged into common FEICA / EFCC SPERCs based on similarity of conditions and emission patterns 	October 2017

2. FEICA SWEDs – overview changes

Version	Changes	Date
Version 1	First edition	October 2016
Version 2	<p>Second edition, with updated content:</p> <ul style="list-style-type: none"> - Deletion of worksheets: Examples, Dropdowns - Alignment of SWED titles and CA names throughout the use map - FEICA SWED PW_5_i-b and PW_5_o-b: <ul style="list-style-type: none"> o Physical form of product: solid (unspecified dustiness), dustiness according to substance properties o Respiratory protection: Dust mask P2 90%" - Ambient temperature further specified: numerical value is 30 °C and phrase for communication is ambient temperature. - FEICA SWED IS_10_i-d: clarification of ventilation; effectiveness dermal protection 90% 	October 2017
Version 2.1	<p>Editorial update of the SWEDs to align with ECHA's harmonised conditions of use</p> <p>The content of the SWEDs remains unchanged and therefore also the version of October 2017 for each individual SWED remains applicable</p>	January 2021

3. FEICA SCEDs – overview changes

Version	Changes	Date
Version 1	First edition	October 2016
Version 1-1	<p>This version, published in 2018, provides the SCED revised template which adapts the field “Frequency over a year” - as agreed by the DUCC/Concawe TF to reflect the numerical value instead of the former frequency bands (i.e. the drop-down menu).</p> <p>This minor change aims to provide SCEDs users more detailed information on annual use frequency and also flexibility on their risk assessment methodologies.</p> <p>The references to the additional SCEDs for children glue have been deleted, as this this work has not been started.</p>	January 2018

4. FEICA SPERCs -overview changes

Changes	Date
First edition	2009
Revision 2013 - See history of changes	Revised Feb. 2013
<p>Revision 2017-2018</p> <ul style="list-style-type: none"> - Adapts the SPERC factsheet template to the latest version agreed under the Chemical Safety Report/Exposure Scenario Roadmap (area 2.4) and following up on the outcome of the 'Best Practices Project'. - Adapts uses to FEICA Use Map - Amends content, in accordance to latest factsheet template and related background documents for the following SPERCs (codes/titles): <ul style="list-style-type: none"> - FEICA / EFCC SPERC 2.3a.v1 - Non-volatile Substances for the Formulation of Cementitious Construction Chemical Products and Tile Adhesives - FEICA / EFCC SPERC 2.2b.v3 - Formulation of Water-borne Adhesives / Sealants and Construction Chemical Products - FEICA / EFCC SPERC 2.2a.v3 - Formulation of Water-borne Adhesives / Sealants and Construction Chemical Products - FEICA / EFCC SPERC 2.1a.v3 - Formulation of Solvent-borne and Solvent-less Adhesives / Sealants and Construction Chemical Products - non-volatile Substances - FEICA / EFCC SPERC 2.1c.v3 - Formulation of Solvent-borne and Solvent-less Adhesives / Sealants and Construction Chemical Products – volatile Substances (Small Scale, < 1500 t/a of products) - FEICA / EFCC SPERC 2.1b.v3. - Formulation of Solvent-borne and Solvent-less Adhesives / Sealants and Construction Chemical Products – volatile Substances (Large Scale, > 1500 t/a of products) - FEICA SPERC 4.2b.v3. Industrial Use of Volatiles in Solvent-borne and Solvent-less Adhesives / Sealants - FEICA SPERC 4.1c.v1 Industrial Use of Volatiles in Water-borne Adhesives / Sealants - FEICA SPERC 5.1a.v3. Industrial Use of non-volatile Substances in Solvent-borne and Solvent-less Adhesives / Sealants - FEICA SPERC 5.1c. v3. Industrial Use of non-volatile Substances in Water-borne Adhesives / Sealants - FEICA 8a.3.v3: Widespread use of volatile substances in adhesives / sealants - indoor - FEICA 8c.3.v3: Widespread use of non-volatile substances in adhesives / sealants - indoor - FEICA / EFCC SPERC 8f.1a.v2 - Widespread use of non-volatile substances in adhesives/sealants and construction chemical products – outdoor - FEICA / EFCC SPERC 8d.1a.v2 – Widespread use of volatile substances in adhesives/sealants and construction chemical products – outdoor <p>Obsolete SPERCs on industrial uses:</p> <ul style="list-style-type: none"> - FEICA 4.2a.v2: Industrial use of solvents in paper, board and related products/woodworking and joinery/footwear and leather, textile, other adhesives - FEICA 5.1b.v2: Industrial Use of Substances other than Solvents in Transportation (Automotive/aircraft/rail vehicles) / industrial Building Construction Adhesives) 	<p>Oct 2017</p> <p>Oct 2017</p> <p>Oct 2017</p> <p>Oct 2017</p> <p>Feb 2018</p> <p>Feb 2018</p> <p>Oct 2017</p> <p>Oct 2017</p> <p>Oct 2017</p> <p>Oct 2017</p> <p>Mar 2018</p> <p>Mar 2018</p> <p>Mar 2018</p> <p>Mar 2018</p> <p><u>Current SPERCs:</u> FEICA 4.2b; FEICA 4.1c; FEICA 5.1a; FEICA 5.1c (as amended above)</p>

5. Contact

FEICA Regulatory Affairs:

Paula Diaz (p.diaz@feica.eu)

FEICA is registered in the EU Transparency Register with ID no. 51642763262-89

FEICA - Association of the European Adhesive & Sealant Industry
Avenue Edmond van Nieuwenhuysse 2, B-1160 Brussels, Belgium
Tel: +32 (0) 2 896 96 00
info@feica.eu | www.feica.eu

Publication ref.: RAM-EX-H04-024_v3

This document has been designed using the best knowledge currently available, and is to be relied upon at the user's own risk. The information is provided in good faith and no representations or warranties are made with regards to the accuracy or completeness, and no liability will be accepted for damages of any nature whatsoever resulting from the use or reliance on this paper. This document does not necessarily represent the views of all member companies of FEICA.

Copyright © FEICA, 2021 - Reproduction is authorised provided the source is fully acknowledged in the form: 'Source: FEICA Guidance RAM-EX-H04-024, '<http://www.feica.eu>'.

Annex – Overview of FEICA SPERCs

Former SPERC	Replaced By	New SPERC	Rationale	Typical Uses / Typical substances
FEICA 2.1a.v2	FEICA / EFCC 2.1a.v3		Changes according to the new factsheets	Solvent-borne/-less Non-volatiles
FEICA 2.1b.v2	FEICA / EFCC 2.1b.v3		Changes according to the new factsheets	Solvent-borne/-less Volatiles >1500 t/a
FEICA 2.1c.v2	FEICA / EFCC 2.1c.v3		Changes according to the new factsheets	Solvent-borne/-less Volatiles <1500 t/a
FEICA 2.2a.v2	FEICA / EFCC 2.2a.v3		Changes according to the new factsheets	Water-borne Volatiles
FEICA 2.2b.v2	FEICA / EFCC 2.2b.v3		Changes according to the new factsheets	Water-borne Non-volatiles
-	-	FEICA/EFCC 2.3a.v1		Non-volatiles
-	-	FEICA 4.1.c.v1		Water-borne (Industrial use) Volatiles
FEICA 4.2b.v2	FEICA 4.2b.v3		Changes according to the new factsheets	Solvent-borne/-less (Industrial use) Volatiles
FEICA 4.2a.v2	Obsolete Obsolete			
FEICA 5.1b.v2				
FEICA 5.1a.v2	FEICA 5.1a.v3		Changes according to the new factsheets	Solvent-borne/-less (Industrial use) Non-volatiles
FEICA 5.1c.v2	FEICA 5.1c.v3		Changes according to the new factsheets	Water-borne (Industrial use) Non-volatiles
FEICA 8a.3.v2	FEICA 8a.3.v3		Changes according to the new factsheets	(Professional; consumer use) Volatiles in adhesives/sealants indoor
FEICA 8c.3.v2	FEICA 8c.3.v3		Changes according to the new factsheets	(Professional; consumer use) Non-volatiles
EFCC 8d.1a.v1	FEICA/EFCC 8d.1a.v2		Outdoor uses of adhesives are mainly within the construction applications. To facilitate their harmonization and simplification these common uses were merged into joint SPERCs.	(Professional; consumer use) Volatiles
EFCC 8f.1a.v1	FEICA/EFCC 8f.1a.v2			(Professional; consumer use) Non-volatiles