

## ECPA Use Map: History of changes

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This document describes the changes that were made in the elements of the ECPA Use Map to ensure the traceability between the different versions. The document covers all changes that occurred between version 1 of the ECPA SpERCs published in 2013 and the current version 4 published in April 2020, and of the version 1 of the use map published in June 2017 and the current version 2 published in April 2020, and revised in January 2021.

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## 1. ECPA Use Map

Version	Changes	Date
Version 1	First publication	June 2017
Version 2	Publication as CHESAR use map file <ul style="list-style-type: none"> <li>- Standard phrase use codes added in “Use Identification and general description” section</li> <li>- CA descriptor added in “Link activities to exposure assessment inputs” section</li> <li>- Application type (spray application) added in CA name of PROC 11 contributing scenario “Delivery and dispersion of plant protection products” in ECPA_PW_001_v1</li> <li>- Application type (granule, treated seeds) added in CA name of PROC 8a contributing scenario “Delivery and dispersion of plant protection products” in ECPA_PW_002_v1</li> <li>- Deletion of PROC 8b contributing scenario “Transfer of treated seeds from batch treater into bags” from ECPA_PW_002_v1</li> <li>- ECPA SWED codes added</li> <li>- ECPA SCED codes added</li> <li>- Update of ECPA SpERCs to version 4</li> </ul>	April 2020
Version 2	Update of SWEDs to latest SWED template	January 2021

## 2. ECPA SWEDs

Version	Changes	Date
Version 1	First publication	April 2020
	The ECPA SWEDs were developed to give assessors in the CHESAR tool guidance on the approach to the assessment of worker exposure to substances used as a co-formulant in plant protection products, by using the dedicated tools developed by ECPA. The OWB tool for the assessment of worker exposure to co-formulants is available on the webpage at <a href="http://www.ecpa.eu/information-page/regulatory-affairs/reach">http://www.ecpa.eu/information-page/regulatory-affairs/reach</a>	
	Update of SWEDs to latest SWED template	January 2021
	The SWEDs have been updated according to the latest SWED template and the use map (including the Chesar file) has been updated to incorporate these updated SWEDs. More information on the changes applied to the SWEDs can be found in the “Harmonised conditions of use” document, which is available at <a href="https://echa.europa.eu/documents/10162/22786913/harmnised_conditions_of+use_for_workers_en.pdf/3b327551-19b3-5d56-8b13-a608695d4419">https://echa.europa.eu/documents/10162/22786913/harmnised_conditions_of+use_for_workers_en.pdf/3b327551-19b3-5d56-8b13-a608695d4419</a> .	

### 3. ECPA SCEDs

Version	Changes	Date
Version 1	First publication	April 2020
	The ECPA SCEDs were developed to give assessors in the CHESAR tool guidance on the approach to the assessment of consumer exposure to substances used as a co-formulant in plant protection products, by using the dedicated tools developed by ECPA. The OWB tool for the assessment of worker exposure to co-formulants is available on the webpage at <a href="http://www.ecpa.eu/information-page/regulatory-affairs/reach">http://www.ecpa.eu/information-page/regulatory-affairs/reach</a>	

### 4. ECPA SpERCs

Version	Changes	Date
Version 1	First publication of ECPA SpERC 8d.1.v1 and 8d.2.v1.	November 2012
Version 2	Update to documentation along with new version number, no changes to emission factors for either SpERC.	September 2013
Version 3	For ECPA SpERC 8d.2.v3, introduction of a small release factor to surface water covering spray drift; concomitant reduction of the emission factor to air to maintain mass balance.	June 2017
Version 4	For ECPA SpERC 8d.2.v4, vapour pressure dependent release factors to air re-set to version 2 values, removing mass balance assumption (increasing conservatism). Release factor to soil set to “zero” for volatile substances with vapour pressures of equal to or greater than 0.01 Pa at 20 °C; release factor to soil set to “1” for all substances with vapour pressure of less than 0.01 Pa at 20 °C (increasing conservatism). Release factor to surface water remains unchanged.	April 2020