Mixtures under REACH – Report on the exemplification of the LCID output in the safety data sheet – Introductory note

This report provides practical guidance and examples how the results from the application of the Lead Component Identification (LCID) methodology might be communicated in the safety data sheet (SDS) of a mixture.

As set forth under Art. 31 of REACH, suppliers of hazardous mixtures must comply with SDS requirements. In doing so, according to Art. 31 para. 7 any downstream user shall include relevant exposure scenarios from the safety data sheet supplied to him when compiling his own (mixture) SDSs for identified uses.

This document provides explicit guidance and examples related to this task as well as more practical recommendations based on experiences gained to date.

The LCID methodology is provided in detail in a separate document (Practical Guide). Focus here is on how the safe use information (i.e., operational conditions (OCs) and risk management measures (RMMs)) from the relevant components identified by the LCID methodology might be consolidated and communicated to DUs.

Methodological details and rules, for example how to derive Lead Components, are out of scope of this report; please refer to the Practical Guide for such information. However, if such methodological aspects are necessary to better understand the appropriate guidance, then such details are addressed. The same applies where mention may be made to deliverables from other projects, e.g. SDS formats, where reference is made to the original source, but discussion is limited to its role in this exemplification project.