

Version	Dow Deutschland Anlagengesellschaft mbH	<b>SUBSTANCE IDENTIFICATION PROFILE (SIP)</b>
v.1	Allylics REACH Consortium & Epichlorohydrin SIEF	
[date]	[Your Company Name]	
UUID	[enter your UUID here]	

No	1.1. Chemical Name	1.2. EC Number	1.3. CAS Number	1.4. Composition Type
	1-chloro-2,3-epoxypropane	203-439-8	106-89-8	Mono-Constituent Substance

Reference	SI Parameter	Value / Not necessary / Not for SIP	Remark / Justification
2.1.A	<b>Name or other Identifiers of the substance</b>		
	Epichlorohydrin		
2.1.B	<b>Substances (with core identifiers) also falling under this substance (with justification)</b>		
	none	not necessary	
2.2	<b>Information related to molecular and structural formula of the substance</b>		
	SMILES code	C1CC1CO1	
2.3	<b>Chemical Composition of the substance</b>		
2.3.1	<b>Main Constituent</b>		
	1-chloro-2,3-epoxypropane	>= 99.0 wt%	
2.3.2	<b>Impurity / Impurities (above 1% or lower if contributing to the hazard or PTB profile)</b>		
		Epichlorohydrin typically should not contain impurities of classified substances at concentrations > 1 wt% and it should not contain CMR, PBT or vPvB substances at concentrations > 0.1 wt%	The impurity profile is not relevant for the substance sameness, but it could be relevant for the Classification & Labelling
2.3.3	<b>Additive(s) (above 1% or lower if contributing to the hazard)</b>		
		Epichlorohydrin typically does not contain additives	
2.4	<b>Substance sameness checking procedure</b>		
	1) pre-SIEF participants are required to check their substance vs. the description provided above	2) if your substance can be described by the above description (2.3.1, 2.3.2 and 2.3.3), you do not need to respond to keep Email traffic at a minimum	3) if your substance can <u>not</u> be described by the above description, please complete sections 2.3.2 and 2.3.3 and return this workbook to <a href="mailto:EpoxyReach@dow.com">EpoxyReach@dow.com</a>
2.5	<b>Approval of the SIP</b>		
	No approval needed	<u>If we do not hear from you until June 20th, we assume you have accepted and approved the above description of the substance</u>	
	(your name / email address)		