

Trade name: cds-Pouring Concrete UW flex

Version: 1 / GB

Date revised: 13.06.2023

Substance number: 11491

Replaces Version: - / GB

Print date: 13.06.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

cds-Pouring Concrete UW flex

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Coating material

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

cds Polymere GmbH & Co. KG
 Gau-Bickelheimer Str. 72
 55576 Sprendlingen/Rhh.
 Telephone no. +49(6701) 9350-0
 Fax no. +49(6701) 9350-50

1.4. Emergency telephone number

cds-Labor / Tel. +49 (67 01) 93 50-28 (This number is reachable monday to friday from 8 am to 5 pm)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2	H315
Eye Irrit. 2	H319
Skin Sens. 1A	H317
Aquatic Chronic 3	H412

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008
 For explanation of abbreviations see section 16.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word

Warning

Hazard statements

H315	Causes skin irritation.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264.1	Wash hands thoroughly after handling.

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P273 Avoid release to the environment.
 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.
 P501.a Dispose of contents/container to licensed disposal contractor and according to official state regulations.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains Bisphenol-F-diglycidyl ether, reaction mass of isomers;
 Polyoxypropylendiglycidylether; Methyl-4-Toluolsulfonat; Bis[4-(2,3-epoxypropoxy)phenyl]propane; Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Supplemental information

EUH205 Contains epoxy constituents. May produce an allergic reaction.

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients**Hazardous ingredients****Bis[4-(2,3-epoxypropoxy)phenyl]propane**

CAS No. 1675-54-3
 EINECS no. 216-823-5
 Registration no. 01-2119456619-26-XXXX
 Concentration \geq 10 $<$ 25 %
 Classification (Regulation (EC) No. 1272/2008)
 Skin Irrit. 2 H315
 Skin Sens. 1 H317
 Eye Irrit. 2 H319
 Aquatic Chronic 2 H411

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Irrit. 2 H319 \geq 5 %
 Skin Irrit. 2 H315 \geq 5 %

Polyoxypropylendiglycidylether

CAS No. 26142-30-3
 Concentration \geq 1 $<$ 10 %
 Classification (Regulation (EC) No. 1272/2008)
 Skin Irrit. 2 H315
 Skin Sens. 1 H317
 Eye Irrit. 2 H319

Bisphenol-F-diglycidyl ether, reaction mass of isomers

CAS No. (9003-36-5)
 EINECS no. 701-263-0
 Registration no. 01-2119454392-40-XXXX
 Concentration \geq 2,5 $<$ 10 %
 Classification (Regulation (EC) No. 1272/2008)
 Skin Irrit. 2 H315
 Skin Sens. 1A H317
 Aquatic Chronic 2 H411

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Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

CAS No.	68609-97-2
EINECS no.	271-846-8
Registration no.	01-2119485289-22-XXXX
Concentration	>= 1 < 5 %
Classification (Regulation (EC) No. 1272/2008)	
Skin Irrit. 2	H315
Skin Sens. 1	H317

ATE	inhalative, Dust/Mist	0,206	mg/l
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Methyl-4-Toluolsulfonat

CAS No.	80-48-8
EINECS no.	201-283-5
Registration no.	01-2120752485-49-XXXX
Concentration	>= 1 < 5 %
Classification (Regulation (EC) No. 1272/2008)	
Acute Tox. 4	H302
Skin Corr. 1	H314
Skin Sens. 1B	H317
Eye Dam. 1	H318

ATE	oral	341	mg/kg
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SECTION 4: First aid measures**4.1. Description of first aid measures****General information**

Remove contaminated, soaked clothing immediately and dispose of safely. Adhere to personal protective measures when giving first aid. Clean body thoroughly (bath, shower). In any case show the physician the Safety Data Sheet.

After inhalation

Ensure supply of fresh air. When vapours are intensively inhaled, seek medical help immediately.

After skin contact

Wash off immediately with soap and water. Take medical treatment.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Summon a doctor immediately.

After ingestion

If swallowed, seek medical advice immediately and show this container or label. Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Do not induce vomiting.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

4.2. Most important symptoms and effects, both acute and delayed

Until now no symptoms known so far.

4.3. Indication of any immediate medical attention and special treatment needed**Hints for the physician / hazards**

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Suitable extinguishing media

Dry powder

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus.

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater. In case the product spills into sewage waters, immediately inform the authorities.

6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. Dispose of absorbed material in accordance with the regulations.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid formation of aerosols. Perform filling operations only at stations with exhaust ventilation facilities. Provide suitable exhaust ventilation at the processing machines. Keep container tightly closed.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Provide solvent-resistant and impermeable floor.

Storage classes

Storage class according to TRGS 510 10 Flammable liquids

Further information on storage conditions

Do not keep at temperatures above 20 °C.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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Other information

Contains no substances with occupational exposure limit values.

Derived No/Minimal Effect Levels (DNEL/DMEL)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	8,3	mg/kg

Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	12,3	mg/m ³

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	104,15	mg/kg

Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	29,39	mg/m ³

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	3,9	mg/kg/d

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	13,8	mg/m ³

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Acute	
Route of exposure	dermal	

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Mode of action	Systemic effects	
Concentration	17	mg/kg/d
Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Acute	
Route of exposure	dermal	
Mode of action	Local effects	
Concentration	68	mg/kg/d
Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Local effects	
Concentration	1,7	mg/kg/d
Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	0,98	mg/m ³
Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Acute	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	29	mg/m ³
Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Acute	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	9,8	mg/m ³

Predicted No Effect Concentration (PNEC)

Bis[4-(2,3-epoxypropoxy)phenyl]propane

Type of value	PNEC	
Type	Water	
Concentration	0,006	mg/l

Type of value	PNEC	
Type	Marine	
Concentration	0,0006	mg/l

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Type of value	PNEC	
Type	Freshwater	

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Concentration	0,003	mg/l
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Type of value	PNEC	
Type	Marine	
Concentration	0,0003	mg/l

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type of value	PNEC	
Type	Freshwater	
Concentration	0,0072	mg/l

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type	PNEC	
Concentration	0,00072	mg/l

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type	PNEC	
Concentration	Water (intermittent release)	0,072 mg/l

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type	PNEC	
Concentration	Freshwater sediment	66,77 mg/kg

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type	PNEC	
Concentration	Marine sediment	6,677 mg/kg

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type	PNEC	
Concentration	Soil	80,12 mg/kg

Type of value	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Type	PNEC	
Concentration	Sewage treatment plant (STP)	10 mg/l

8.2. Exposure controls**General protective and hygiene measures**

Hold eye wash fountain available. Hold emergency shower available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Respiratory protection

If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn.

Hand protection

Chemical resistant gloves
Appropriate Material neoprene

Eye protection

Safety glasses with side protection shield

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Body protection

Clothing as usual in the chemical industry. Protective shoes

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties****Physical state** liquid**Melting point**

Remarks not determined

Freezing point

Remarks not determined

Boiling point or initial boiling point and boiling range

Remarks not determined

Flammability

evaluation not determined

Upper and lower explosive limits

Remarks not determined

Flash point

Value > 100 °C

Ignition temperature

Remarks not determined

Decomposition temperature

Remarks not determined

pH value

Remarks not determined

Viscosity

Remarks not determined

Solubility(ies)

Remarks not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Remarks not determined

Density and/or relative densityValue 2,38 g/cm³

Temperature 23 °C

Relative vapour density

Remarks not determined

9.2. Other information**Odour threshold**

Remarks not determined

Evaporation rate (ether = 1) :

Remarks not determined

Solubility in water

Remarks not determined

Explosive properties

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evaluation not determined

Oxidising properties

Remarks not determined

Other information

None known

SECTION 10: Stability and reactivity**10.1. Reactivity**

No hazardous reactions when stored and handled according to prescribed instructions.

10.2. Chemical stability

No hazardous reactions known.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No hazardous reactions known.

10.5. Incompatible materials

None known

10.6. Hazardous decomposition products

Irritant gases/vapours

SECTION 11: Toxicological information**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute oral toxicity**

ATE	>	10.000	mg/kg
Method	calculated value (Regulation (EC) No. 1272/2008)		
Remarks	Based on available data, the classification criteria are not met.		

Acute oral toxicity (Components)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Species	rat		
LD50		15000	mg/kg

Polyoxypropylendiglycidylether

Species	rat		
LD50	>	4000	mg/kg

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species	rat		
LD50	>	2000	mg/kg

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.		
Species	rat		
LD50		26000	mg/kg

Methyl-4-Toluolsulfonat

Reference substance	Methyl-4-Toluolsulfonat		
Species	rat		
LD50		341	mg/kg

Acute dermal toxicity

Remarks Based on available data, the classification criteria are not met.

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Acute dermal toxicity (Components)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Species	rabbit		
LD50	23000		mg/kg

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species	rat		
LD50	> 2000		mg/kg

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.		
Species	rabbit		
LD50	> 4500		mg/kg

Acute inhalational toxicity

ATE	9,8095		mg/l
Administration/Form	Dust/Mist		
Method	calculated value (Regulation (EC) No. 1272/2008)		
Remarks	Based on available data, the classification criteria are not met.		

Acute inhalative toxicity (Components)**Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.**

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.		
Species	rat		
LC50	0,206		mg/l
Duration of exposure	4	h	
Administration/Form	Dust/Mist		

Skin corrosion/irritation

evaluation	irritant
Remarks	The classification criteria are met.

Serious eye damage/irritation

evaluation	irritant
Remarks	The classification criteria are met.

Sensitization

evaluation	May cause sensitization by skin contact.
Remarks	The classification criteria are met.

Subacute, subchronic, chronic toxicity

Remarks	not determined
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Mutagenicity

Remarks	Based on available data, the classification criteria are not met.
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Reproductive toxicity

Remarks	Based on available data, the classification criteria are not met.
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Carcinogenicity

Remarks	Based on available data, the classification criteria are not met.
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Specific Target Organ Toxicity (STOT)**Single exposure**

Remarks	Based on available data, the classification criteria are not met.
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Repeated exposure

Remarks	Based on available data, the classification criteria are not met.
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Aspiration hazard

Remarks	Based on available data, the classification criteria are not met.
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11.2 Information on other hazards

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Endocrine disrupting properties with respect to humans

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

Experience in practice

Inhalation may lead to irritation of the respiratory tract.

Other information

No toxicological data are available.

SECTION 12: Ecological information**12.1. Toxicity****General information**

not determined

Fish toxicity (Components)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Species	rainbow trout (<i>Oncorhynchus mykiss</i>)	
LC50	2	mg/l
Duration of exposure	96	h

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species	golden orfe (<i>Leuciscus idus</i>)	
EC50	2,54	mg/l
Duration of exposure	96	h

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Species	rainbow trout (<i>Oncorhynchus mykiss</i>)	
LC50	> 5000	mg/l
Duration of exposure	96	h

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	
Species	Bluegill (<i>Lepomis macrochirus</i>)	
LC50	1800	mg/l
Duration of exposure	96	h

Daphnia toxicity (Components)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Species	Daphnia magna	
EC50	1,8	mg/l
Duration of exposure	48	h

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species	Daphnia magna	
LC50	2,55	mg/l
Duration of exposure	48	h

Algae toxicity (Components)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Species	Selenastrum capricornutum	
EC50	11	mg/l
Duration of exposure	72	h

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species	Selenastrum capricornutum	
LC50	1,8	mg/l
Duration of exposure	72	h

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

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Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.		
Species	Pseudokirchneriella subcapitata		
EbC50	843		mg/l
Duration of exposure	72	h	

Bacteria toxicity (Components)**Bis[4-(2,3-epoxypropoxy)phenyl]propane**

Species	Pseudomonas putida		
EC50	100		mg/l

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Reference substance	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.		
Species	activated sludge		
EC50	> 100		mg/l
Duration of exposure	3	h	

12.2. Persistence and degradability**General information**

not determined

12.3. Bioaccumulative potential**General information**

not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

12.4. Mobility in soil**General information**

not determined

12.5. Results of PBT and vPvB assessment**General information**

not determined

Results of PBT and vPvB assessment

The product contains no PBT substances
The product contains no vPvB substances.

12.6 Endocrine disrupting properties**Endocrine disrupting properties with respect to the environment**

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects**General information**

not determined

General information / ecology

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations for the product**

Allocation of a waste code number, according to the European Waste Catalogue (EWC), should be carried out in agreement with the regional waste disposal company.

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Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID number	1760	1760	1760
14.2. UN proper shipping name	CORROSIVE LIQUID, N.O.S. (Methyl-4-Toluolsulfonat)	CORROSIVE LIQUID, N.O.S. (Methyl-4-Toluolsulfonat)	CORROSIVE LIQUID, N.O.S. (Methyl-4-Toluolsulfonat)
14.3. Transport hazard class(es)	8	8	8
Label			
14.4. Packing group	II	II	II
Limited Quantity	1 I	1 I	
Transport category	2		
14.5. Environmental hazards	-		
Tunnel restriction code	E		

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****VOC**

VOC (EU) 0 % 0 g/l

Other information

The product does not contain substances according to: Candidate List for inclusion in Annex XIV of Regulation (EC) No. 1907/2006 (REACH).

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information**Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:**

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1A	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method

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Hazard statements listed in Chapter 2/3

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

CLP categories listed in Chapter 2/3

Acute Tox. 4	Acute toxicity, Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Dam. 1	Serious eye damage, Category 1
Eye Irrit. 2	Eye irritation, Category 2
Skin Corr. 1	Skin corrosion, Category 1
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1	Skin sensitization, Category 1
Skin Sens. 1A	Skin sensitization, Category 1A
Skin Sens. 1B	Skin sensitization, Category 1B

Information about Safety Data Sheets Preparers

Oliver Nickel o.nickel@cds-polymere.de

Supplemental information

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.