

Trade name: cds-Mörtel 0-1 FB

Version: 4 / GB Date revised: 29.07.2025

Substance number: 11402 Replaces Version: 3 / GB Print date: 30.07.2025

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

#### 1.1. Product identifier

cds-Mörtel 0-1 FB

#### 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 Information provided info@cds-polymere.de

by / telephone

#### 1.4. Emergency telephone number

Emergency CONTACT (24-Hour-Number): GBK GmbH +49 (0)6132-84463

# **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 Skin Sens. 1 H317 Repr. 1B H360F 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

Danger

# **Hazard statements**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H360F May damage fertility.

H412 Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**



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P201 Obtain special instructions before use.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

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 oxirane, mono[(C12-14-alkyloxy)methyl] derivs. Bisphenol-F-diglycidyl ether,

reaction mass of isomers; bis-[4-(2,3-epoxipropoxi)phenyl]propane

# **Supplemental information**

EUH205 Contains epoxy constituents. May produce an allergic reaction.

#### **Further supplemental information**

Restricted to professional users

#### 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 \*\*\*

#### 3.2. Mixtures

# **Hazardous ingredients**

#### bis-[4-(2,3-epoxipropoxi)phenyl]propane

CAS No. 1675-54-3 EINECS no. 216-823-5

Registration no. 01-2119456619-26-XXXX

Concentration >= 2,5 < 5 %

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 >= 5 % Skin Irrit. 2 H315 >= 5 %

#### 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 >= 1 < 2,5 %

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

Skin Irrit. 2 H315 Skin Sens. 1A H317 Aquatic Chronic 2 H411

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

CAS No. 68609-97-2 EINECS no. 271-846-8



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Registration no. 01-2119485289-22-XXXX

Concentration >= 1 < 10 %

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

 Skin Irrit. 2
 H315

 Skin Sens. 1
 H317

 Repr. 1B
 H360F

# **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. Remove affected person from danger area. Seek medical advice immediately. Give a Cortison spray at an early stage.

#### After skin contact

Wash off immediately with soap and water. Seek medical advice immediately.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Take medical treatment.

#### After ingestion

Call in a physician immediately and show him the Safety Data Sheet. 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** \*\*\*

#### 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. Carbon monoxide (CO); Carbon dioxide (CO2); Pyrolysis products

#### 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. Wear full protective suit.



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#### 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. Observe manufacturer's / distributor's instructions.

# **SECTION 6: Accidental release measures** \*\*\*

## 6.1. Personal precautions, protective equipment and emergency procedures

Use breathing apparatus if exposed to vapours/dust/aerosol. 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. Do not discharge into the subsoil/soil. Retain and dispose of contaminated wash water. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

#### 6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations. Containers in which spilt substance has been collected must be adequately labelled. 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. If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn. 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.

# Hints on storage assembly

Do not store together with foodstuffs.

# Further information on storage conditions

Do not keep at temperatures above 20 °C.

## 7.3. Specific end use(s)

Read attached instructions before use.

# SECTION 8: Exposure controls/personal protection \*\*\*

#### 8.1. Control parameters

#### Other information

Abbreviations: E = respirable part, A = alveoli absorbable part There are not known any further control parameters.

#### Derived No/Minimal Effect Levels (DNEL/DMEL)

bis-[4-(2,3-epoxipropoxi)phenyl]propane



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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<sup>3</sup>

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 1 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Worker

Long term
inhalative

Systemic effects

Concentration 3,6 mg/m³

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

Duration of exposure

Route of exposure

Mode of action

Worker

Long term

inhalative

Systemic effects

Concentration 29,39 mg/m<sup>3</sup>

Predicted No Effect Concentration (PNEC)

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Type of value PNEC
Type Water

Concentration 0,006 mg/l

Type of value PNEC Type Marine

Concentration 0,0006 mg/l

Type of value PNEC

Type Freshwater sediment



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Concentration 0,341 mg/kg

**PNEC** Type of value

Type Marine sediment

Concentration 0,034 mg/kg

Type of value **PNEC** 

Type Sewage treatment plant (STP)

Concentration mg/l

**PNEC** Type of value Type Soil

Concentration 0,065 mg/kg

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

**PNEC** Type of value Freshwater Type

0,0072 Concentration mg/l

Type of value **PNEC** Type Marine

Concentration 0,00072 mg/l

**PNEC** Type of value

Type Freshwater sediment

Concentration 307,16 mg/kg

Type of value **PNEC** 

Type Marine sediment

Concentration 30,716 mg/kg

**PNEC** Type of value

Type Soil

Concentration 61,42 mg/kg

**PNEC** Type of value

Type Sewage treatment plant (STP)

Concentration mg/l

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Type of value **PNEC** Freshwater Type Concentration 0,003

mg/l

**PNEC** Type of value Type Marine

0,0003 Concentration mg/l

Type of value

Type Freshwater sediment

Concentration 0,294 mg/kg

**PNEC** Type of value

Type Marine sediment

Concentration 0,0294 mg/kg

**PNEC** Type of value



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Type Sewage treatment plant (STP)

Concentration 10 mg/kg

Type of value PNEC Type Soil

Concentration 0,237 mg/kg

Type of value PNEC

Type Water (intermittent release)

Concentration 0,0254 mg/l

#### 8.2. Exposure controls

#### General protective and hygiene measures

Hold emergency shower available. Hold eye wash fountain available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Storage of foodstuffs in work rooms is forbidden. 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 wom. Respiratory protection mask with combination filter A/P2; The respiratory protection must comply with the relevant CEN standards.

#### Hand protection

Chemical resistant gloves

Appropriate Material neoprene

Material thickness >= 0,5 mm Breakthrough time >= 480 min

Hand protection must comply with EN 374. Check leak-tightness/impermeability prior to use.

#### Eye protection

Safety glasses with side protection shield; Face shield; Eye protection must comply with EN 166.

#### **Body protection**

Clothing as usual in the chemical industry. Protective shoes; Personal protective clothing must comply with the relevant CEN standards.

# **SECTION 9: Physical and chemical properties \*\*\***

#### 9.1. Information on basic physical and chemical properties

Physical state liquid epoxide like Colour grey

**Melting point** 

Remarks not determined

Freezing point

Remarks not determined

Boiling point or initial boiling point and boiling range

Value > 200 °C

**Flammability** 

evaluation not determined

Upper and lower explosive limits

Remarks not determined



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Flash point

Value > 100 °C

**Ignition temperature** 

Remarks not determined

**Decomposition temperature** 

Remarks not determined

pH value

Remarks Not applicable

**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 density

Value 2 g/cm<sup>3</sup>

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 immiscible

**Explosive properties** 

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.



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#### 10.5. Incompatible materials

Reactions with strong oxidising agents. Reactions with strong acids. Reactions with strong alkalies.

#### 10.6. Hazardous decomposition products

Toxic gases/vapours, Irritant gases/vapours

# SECTION 11: Toxicological information \*\*\*

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity

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

**Acute oral toxicity (Components)** 

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Species rat

LD50 15000 mg/kg

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

Species rat

LD50 26800 mg/kg

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species rat

LD50 > 2000 mg/kg

**Acute dermal toxicity** 

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

**Acute dermal toxicity (Components)** 

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Species rabbit

LD50 23000 mg/kg

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

Species rabbit

LD50 > 4000 mg/kg

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species rat

LD50 > 2000 mg/kg

Acute inhalational toxicity

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

**Acute inhalative toxicity (Components)** 

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

Species rat

LC0 > 0,15 mg/l

Duration of exposure 7 h

Administration/Form Vapors

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

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

Remarks Saturation Concentration: No demonstrable toxic effect

bis-[4-(2,3-epoxipropoxi)phenyl]propane

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

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Remarks Saturation Concentration: No demonstrable toxic effect

Bisphenol-F-diglycidyl ether, reaction mass of isomers

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



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#### Bisphenol-F-diglycidyl ether, reaction mass of isomers

Remarks Expert judgement

#### Skin corrosion/irritation

evaluation irritant

Remarks The classification criteria are met.

## Skin corrosion/irritation (Components)

#### bis-[4-(2,3-epoxipropoxi)phenyl]propane

Species rabbit evaluation irritant Method OECD 404

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

Species rabbit evaluation irritant Method OECD 404

#### Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species rabbit evaluation irritant Method OECD 404

#### Serious eye damage/irritation

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

#### Serious eye damage/irritation (Components)

#### bis-[4-(2,3-epoxipropoxi)phenyl]propane

Species rabbit evaluation irritant Method OECD 405

#### Sensitization

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

#### **Sensitization (Components)**

#### bis-[4-(2,3-epoxipropoxi)phenyl]propane

Species mouse evaluation sensitizing Method OECD 429

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

Species guinea pig evaluation sensitizing Method OECD 406

#### Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species guinea pig
evaluation sensitizing
Method OECD 406
Source Buehler test

# Subacute, subchronic, chronic toxicity

Remarks not determined

#### Mutagenicity

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

#### Reproductive toxicity

evaluation May damage fertility.

Remarks The classification criteria are met.

#### Reproduction toxicity (Components)



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mg/l

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

Route of exposure oral Species rat

Dose 10 mg/kg/d

evaluation May damage fertility.

Source OECD 443

Carcinogenicity

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

**Specific Target Organ Toxicity (STOT)** 

Single exposure

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

Repeated exposure

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

**Aspiration hazard** 

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

11.2 Information on other hazards

**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-epoxipropoxi)phenyl]propane

Species rainbow trout (Oncorhynchus mykiss)

LC50 1,3

Duration of exposure 96 h

Method OECD 203

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

Species rainbow trout (Oncorhynchus mykiss)

LC50 > 5000 mg/l

Duration of exposure 96 h

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

Species Bluegill (Lepomis macrochirus)

LC50 > 1800 mg/l

Duration of exposure 96 h

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Species golden orfe (Leuciscus idus)

EC50 2,54 mg/l

Duration of exposure 96 h

# **Daphnia toxicity (Components)**

# bis-[4-(2,3-epoxipropoxi)phenyl]propane



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**Species** 

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mg/l

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> Species Daphnia magna

EC50 1,8 mq/l

Duration of exposure 48 h

**OECD 202** Method

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Species Daphnia magna

NOEC 0.3 mg/l

Duration of exposure h

**OECD 211** Method

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Daphnia magna EC50 2,55 mg/l

Duration of exposure 48 h

Method **OECD 202** 

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

**Species** Daphnia magna

EC50 7,2 mq/l

Duration of exposure 72 h

Method **OECD 202** 

Algae toxicity (Components)

bis-[4-(2,3-epoxipropoxi)phenyl]propane

**Species** Selenastrum capricornutum

EC50 11 mg/l

72 Duration of exposure h

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

**Species** Pseudokirchneriella subcapitata

EC50 844

Duration of exposure 72 h

**OECD 201** Method

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Selenastrum capricornutum **Species** 

LC50 1,8 mg/l

Duration of exposure 72 h

**OECD 201** Method

**Bacteria toxicity (Components)** 

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

**Species** activated sludge EC50 100 mg/l

Duration of exposure 3 h

Method **OECD 209** 

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Pseudomonas putida **Species** 

**EC50** 100 mg/l

12.2. Persistence and degradability

**General information** 

not determined

**Biodegradability (Components)** 

bis-[4-(2,3-epoxipropoxi)phenyl]propane

Value 12 % 6 to

**Duration of test** 28

evaluation not readily degradable

**OECD 301 F** Method



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

Value 87 %

Duration of test 28 d

evaluation Readily biodegradable (according to OECD criteria)

Method OECD 301 F

Bisphenol-F-diglycidyl ether, reaction mass of isomers

Value 16 %

Duration of test 28 d

evaluation not readily degradable

Method OECD 301 B

# 12.3. Bioaccumulative potential

#### **General information**

not determined

#### Partition coefficient n-octanol/water (log value)

Remarks not determined

# Octanol/water partition coefficient (log Pow) (Components)

# bis-[4-(2,3-epoxipropoxi)phenyl]propane

log Pow 3,242

Temperature 25 °C

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. log Pow 3,77

#### Bisphenol-F-diglycidyl ether, reaction mass of isomers

log Pow 3,6

Temperature 20 °C

#### **Bioconcentration factor (BCF) (Components)**

#### bis-[4-(2,3-epoxipropoxi)phenyl]propane

BCF 3

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

#### Bisphenol-F-diglycidyl ether, reaction mass of isomers

BCF 150

#### 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

#### **General information**

not determined

#### 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



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#### **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.

# 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	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Label			
14.4. Packing group	-	-	-

### Information for all modes of transport

# 14.6. Special precautions for user

The relevant transport regulations have to be considered.

#### Other information

14.7 Maritime transport in bulk according to IMO instruments

no data

# 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 regulations, restrictions and prohibition regulations

Handling epoxy resin systems safely (published by PlasticsEurope) www.plasticseurope.org This product meets the requirements of Regulation (EC) No. 1935/2004 on the limitation of VOC content. EU2004/42/IIA(j)500(2010): <500g/I VOC



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#### Restriction according to annex XVII to regulation (EU) No 1907/2006

Conditions of restriction for the entries Annex XVII REACH should be considered.

#### 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**

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*

# 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
Skin Sens. 1 H317 Calculation method
Repr. 1B H360F Calculation method
Aquatic Chronic 3 H412 Calculation method

#### Hazard statements listed in Chapter 2/3

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H360F May damage fertility.

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

Aquatic Chronic 2 Hazardous to the aquatic environment, chronic, Category 2 Hazardous to the aquatic environment, chronic, Category 3

Eye Irrit. 2 Eye irritation, Category 2

Repr. 1B Reproductive toxicity, Category 1B

Skin Irrit. 2 Skin irritation, Category 2
Skin Sens. 1 Skin sensitization, Category 1
Skin Sens. 1A Skin sensitization, Category 1A

#### **Abbreviations**

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route

RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

CAS: Chemical Abstracts Service EAK: Europäischer Abfallkatalog VOC: Volatile Organic Compound

MAK: Maximale Arbeitsplatz-Konzentration

AGW: Arbeitsplatzgrenzwert BGW: Biologischer Grenzwert

NOEC: No observable effect concentration

LD: Lethal dose

LC: Lethal concentration

PBT: Persistent, Bioaccumulative and Toxic vPvB: Very persistent and very bioaccumulative

SVHC: Substances of very high concern

DNEL: Derived no effect level

PNEC: Predicted no effect concentration

OECD: Organisation for Economic Co-operation and Development



Trade name: cds-Mörtel 0-1 FB

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REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals

TRGS: Technische Regeln für Gefahrstoffe

# **Information about Safety Data Sheets Preparers**

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#### **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.