

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : FLEXSEAL 300
Revision date : 23.05.2017
Print date : 23.05.2017

Version (Revision) : 2.0.0 (1.0.0)

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

1.1 Product identifier

FLEXSEAL 300

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

Preparation for building and construction: Extrudable hydro-expandable sealant in extrudable cartridge.

1.3 Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor)

AZICHEM Srl

Street : Via G. Gentile16/A

Postal code/city : 46044 Goito (MN)

Telephone : +390376604185/604365

Telefax : +39 0376 604398

Information contact : info@azichem.com

1.4 Emergency telephone number

Centro Antiveleni di Milano +39 02 66101029 (CAV Ospedale Niguarda Ca' Granda -Milano) (24h)

Centro Antiveleni di Pavia +39 0382 24444 (CAV IRCCS Fondazione Maugeri - Pavia)

Centro Antiveleni di Bergamo +39 800 883300 (CAV Ospedali Riuniti - Bergamo)

Centro Antiveleni di Firenze +39 055 7947819 (CAV Ospedale Careggi - Firenze)

Centro Antiveleni di Roma +39 06 3054343 (CAV Policlinico Gemelli - Roma)

Centro Antiveleni di Roma +39 06 49978000 (CAV Policlinico Umberto I - Roma)

Centro Antiveleni di Napoli +39 081 7472870 (CAV Ospedale Cardarelli - Napoli)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Aquatic Chronic 3 ; H412 - Hazardous to the aquatic environment : Chronic 3 ; Harmful to aquatic life with long lasting effects.

Eye Dam. 1 ; H318 - Serious eye damage/eye irritation : Category 1 ; Causes serious eye damage.

Skin Sens. 1 ; H317 - Skin sensitisation : Category 1 ; May cause an allergic skin reaction.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms



Corrosion (GHS05) · Exclamation mark (GHS07)

Signal word

Danger

Hazard components for labelling

ALUMINIUM SULFATE ; CAS No. : 10043-01-3

HEXAMETHYLENE DISOCYANATE, OLIGOMERS ; CAS No. : 28182-81-2

Hazard statements

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

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H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P310 Immediately call a POISON CENTER/doctor
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

ALUMINIUM SULFATE ; REACH registration No. : 01-2119531538-36 ; EC No. : 233-135-0; CAS No. : 10043-01-3

Weight fraction : $\geq 25 - < 40$ %

Classification 1272/2008 [CLP] : Eye Dam. 1 ; H318

oxydipropyl dibenzoate ; REACH registration No. : 01-2119529241-49 ; EC No. : 248-258-5; CAS No. : 27138-31-4

Weight fraction : $\geq 10 - < 15$ %

Classification 1272/2008 [CLP] : Aquatic Chronic 2 ; H411

HEXAMETHYLENE DISOCYANATE, OLIGOMERS ; EC No. : 500-060-2; CAS No. : 28182-81-2

Weight fraction : $\geq 5 - < 10$ %

Classification 1272/2008 [CLP] : Acute Tox. 4 ; H332 Skin Sens. 1 ; H317 STOT SE 3 ; H335

GAMMA-BUTYROLACTONE ; EC No. : 202-509-5; CAS No. : 96-48-0

Weight fraction : $\geq 1 - < 5$ %

Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Eye Irrit. 2 ; H319

Additional information

Full text of H- and EUH-statements: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

When in doubt or if symptoms are observed, get medical advice.

Following inhalation

Remove victim out of the danger area. Symptoms may develop several hours following exposure; medical observation therefore necessary for at least 48 hours.

In case of skin contact

Wash immediately with: Water Remove contaminated, saturated clothing immediately. In case of skin irritation, consult a physician. In case of skin reactions, consult a physician.

After eye contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

After ingestion

Never give anything by mouth to an unconscious person or a person with cramps.

4.2 Most important symptoms and effects, both acute and delayed

Risk of serious damage to eyes. May cause sensitization by skin contact.

4.3 Indication of any immediate medical attention and special treatment needed

None

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Extinguishing powder alcohol resistant foam Carbon dioxide (CO₂) Water mist

5.2 Special hazards arising from the substance or mixture

Sulfur oxides. Aluminum oxides.

5.3 Advice for firefighters

Remove persons to safety.

Special protective equipment for firefighters

Do not inhale explosion and combustion gases. Use appropriate respiratory protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Clear spills immediately. Wear a self-contained breathing apparatus and chemical protective clothing.

For non-emergency personnel

Remove persons to safety.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. 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

For containment

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Collect in closed and suitable containers for disposal.

For cleaning up

The contaminated area should be cleaned up immediately with: Water Retain contaminated washing water and dispose it.

6.4 Reference to other sections

Reference to other sections Safe handling: see section 7 Personal protection equipment: see section 8

SECTION 7: Handling and storage



7.1 Precautions for safe handling

Protective measures

Specific requirements or handling rules

Do not breathe dust. Do not breathe gas/fumes/vapour/spray. See section 8.

Advices on general occupational hygiene

Normal precautions taken when handling chemicals should be observed.

7.2 Conditions for safe storage, including any incompatibilities

Only use containers specifically approved for the substance/product.

Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place. Protect against UV-radiation/sunlight Humidity.

Hints on joint storage

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Storage class : 13
Storage class (TRGS 510) : 11
Keep away from

Store at least 3 metres apart from: Chemicals/products that react together readily

Further information on storage conditions

Keep container tightly closed and in a well-ventilated place.

7.3 Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

DNEL/DMEL and PNEC values

DNEL/DMEL

Limit value type :	DNEL Consumer (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Short-term (acute)
Limit value :	4,6 mg/cm ²
Limit value type :	DNEL Consumer (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Short-term (acute)
Limit value :	5 mg/m ³
Limit value type :	DNEL Consumer (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Long-term (repeated)
Limit value :	1,5 mg/m ³
Limit value type :	DNEL Consumer (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Long-term (repeated)
Limit value :	9,2 mg/cm ²
Limit value type :	DNEL Consumer (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Short-term (acute)
Limit value :	5 mg/m ³
Limit value type :	DNEL Consumer (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Oral
Exposure frequency :	Short-term (acute)
Limit value :	92,4 mg/kg
Limit value type :	DNEL Consumer (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Long-term (repeated)
Limit value :	1,36 mg/kg
Limit value type :	DNEL Consumer (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Long-term (repeated)
Limit value :	1,5 mg/m ³
Limit value type :	DNEL Consumer (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Oral
Exposure frequency :	Long-term (repeated)
Limit value :	54,4 mg/kg
Limit value type :	DNEL Consumer (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal

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Exposure frequency :	Short-term (acute)
Limit value :	233,5 mg/kg
Limit value type :	DNEL worker (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Short-term (acute)
Limit value :	476 mg/kg
Limit value type :	DNEL worker (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Short-term (acute)
Limit value :	9,2 mg/m ³
Limit value type :	DNEL worker (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Short-term (acute)
Limit value :	10 mg/m ³
Limit value type :	DNEL worker (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Long-term (repeated)
Limit value :	9,2 mg/cm ²
Limit value type :	DNEL worker (local) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Long-term (repeated)
Limit value :	3 mg/m ³
Limit value type :	DNEL worker (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Short-term (acute)
Limit value :	10 mg/m ³
Limit value type :	DNEL worker (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Dermal
Exposure frequency :	Long-term (repeated)
Limit value :	2,72 mg/kg
Limit value type :	DNEL worker (systemic) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Inhalation
Exposure frequency :	Long-term (repeated)
Limit value :	3 mg/m ³
PNEC	
Limit value type :	PNEC aquatic, freshwater (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	4,5 mg/l
Limit value type :	PNEC aquatic, intermittent release (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	30,11 mg/l
Limit value type :	PNEC aquatic, marine water (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	64 mg/l
Limit value type :	PNEC sediment, freshwater (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	10 mg/kg
Limit value type :	PNEC sediment, marine water (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	31,4 mg/kg
Limit value type :	PNEC Soil (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	58 mg/kg
Limit value type :	PNEC Secondary Poisoning (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	150 mg/kg
Limit value type :	PNEC sewage treatment plant (STP) (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Limit value :	60,2 mg/l

8.2 Exposure controls

Appropriate engineering controls

If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical

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means. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

Personal protection equipment



When using do not eat, drink, smoke, sniff.

Eye/face protection

Suitable eye protection

Safety glasses with side shields (EN 166).

Skin protection

Hand protection

Wear rubber gloves approved under standard EN374.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Safety relevant basis data

Aspect			Pasta
Colour			red / brown
Odour			typical
Melting point/melting range :	(1013 hPa)		No data available
Vapour density	((air = 1))		Data not available
Initial boiling point and boiling range :	(1013 hPa)		No data available
Decomposition temperature :			No data available
Self flammability			No data available
Flash point :	>	98	°C
Flammability (solid, gas)			Data not available
Lower explosion limit :			No data available
Upper explosion limit :			No data available
Explosive properties			Data not available
Vapour pressure	(20 °C)	=	0,27 hPa
Density :	(20 °C)	=	1,3 g/cm ³
Density :	(23 °C)		No data available
Water solubility :	(20 °C)		insoluble
pH :			No data available
Log Pow	(20 °C)		not applicable
Viscosity :	(20 °C)		No data available
Viscosity :	(23 °C)		No data available
Odour threshold			Data not available
Evaporation rate			Data not available
Maximum VOC content (EC) :		=	0 Wt %
Oxidizing properties			Data not available

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

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See section 7. No additional measures necessary.

10.3 Possibility of hazardous reactions

Reacts with strong oxidants.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

Oxidising agent

10.6 Hazardous decomposition products

Aluminum oxides. Sulfur oxides.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute effects

Acute oral toxicity

Parameter :	LD50 (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Exposure route :	Oral
Species :	Mouse
Effective dose :	> 4618 mg/kg
Parameter :	LD50 (oxydipropyl dibenzoate ; CAS No. : 27138-31-4)
Exposure route :	Oral
Species :	Rat
Effective dose :	= 5072 mg/kg
Parameter :	LD50 (HEXAMETHYLENE DISOCYANATE, OLIGOMERS ; CAS No. : 28182-81-2)
Exposure route :	Oral
Species :	Rat (female)
Effective dose :	> 2500 mg/kg

Acute dermal toxicity

Parameter :	LD50 (oxydipropyl dibenzoate ; CAS No. : 27138-31-4)
Exposure route :	Dermal
Species :	Rat
Effective dose :	> 2000 mg/kg
Parameter :	LD50 (HEXAMETHYLENE DISOCYANATE, OLIGOMERS ; CAS No. : 28182-81-2)
Exposure route :	Dermal
Species :	Rat
Effective dose :	> 2000 mg/kg

Acute inhalation toxicity

Parameter :	LC50 (oxydipropyl dibenzoate ; CAS No. : 27138-31-4)
Exposure route :	Inhalation
Species :	Rat
Effective dose :	> 200 mg/l
Exposure time :	4 h

Irritant and corrosive effects

Primary irritation to the skin

Not an irritant

Irritation to eyes

Causes serious eye damage

Irritation to respiratory tract

Not an irritant

Sensitisation

May cause sensitisation in case of skin contact

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Repeated dose toxicity (subacute, subchronic, chronic)

There were no chronic effects or effects at low concentrations.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

The ingredients in this mixture do not meet the criteria for classification as CMR according to CLP.

SECTION 12: Ecological information

Do not allow uncontrolled discharge of product into the environment.

12.1 Toxicity

Aquatic toxicity

Acute (short-term) fish toxicity

Parameter :	LC50 (ALUMINIUM SULFATE ; CAS No. : 10043-01-3)
Species :	Pimephales promelas (fathead minnow)
Effective dose :	122,17 mg/l
Exposure time :	192 h
Parameter :	LC50 (oxydipropyl dibenzoate ; CAS No. : 27138-31-4)
Species :	Oncorhynchus mykiss (Rainbow trout)
Effective dose :	0,25 mg/l
Exposure time :	96 h

Acute (short-term) daphnia toxicity

Parameter :	EC50 (oxydipropyl dibenzoate ; CAS No. : 27138-31-4)
Species :	Daphnia magna (Big water flea)
Effective dose :	19,3 mg/l
Exposure time :	48 h
Parameter :	EC50 (HEXAMETHYLENE DISOCYANATE, OLIGOMERS ; CAS No. : 28182-81-2)
Species :	Daphnia magna (Big water flea)
Effective dose :	> 127 mg/l
Exposure time :	48 h

Acute (short-term) algae toxicity

Parameter :	EC50 (oxydipropyl dibenzoate ; CAS No. : 27138-31-4)
Species :	Pseudokirchneriella subcapitata
Effective dose :	4,9 mg/l
Exposure time :	72 h
Parameter :	EC50 (HEXAMETHYLENE DISOCYANATE, OLIGOMERS ; CAS No. : 28182-81-2)
Species :	Desmodesmus subspicatus
Effective dose :	> 1000 mg/l
Exposure time :	72 h

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

No information available.

12.7 Additional ecotoxicological information

None

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

Dispose according to legislation.

SECTION 14: Transport information

14.1 UN number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Regulation (EC) 1907/2006/CE (REACH). Regulation (EC) No 1272/2008 (CLP). Regulation (EU) 2015/830 requirements for the compilation of safety data sheets. Commission Regulation (EC) No 790/2009/CE (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 286/2011 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 618/2012 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 487/2013 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 758/2013 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 944/2013 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 605/2014 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008). Commission Regulation (EU) No 1297/2015 (amending, for the purposes of its adaptation to technical and scientific progress (ATP), Regulation (EC) No 1272/2008).

Other regulations (EU)

Regulation (CE) 1907/2006: Substance of very high concern included in the SVHC Candidate List

None

National regulations

Italy: Legislative Decree 81/2008 (Consolidated Law on protection of health and safety at work), as amended and Directive 2009/161/UE - chemical risk assessment in accordance with Title IX

Water hazard class (WGK)

Class : 1 (Slightly hazardous to water) Classification according to VwVwS

15.2 Chemical safety assessment

not applicable

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SECTION 16: Other information

16.1 Indication of changes

02. Classification of the substance or mixture · 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] - Hazard components for labelling

16.2 Abbreviations and acronyms

LEGENDA:

ADR:	Accord européen relative au transport international des marchandises dangereuses par route (accordo europeo relativo al trasporto internazionale delle merci pericolose su strada)
ASTM:	ASTM International, originariamente nota come American Society for Testing and Materials (ASTM)
EINECS:	European Inventory of Existing Commercial Chemical Substances (Registro Europeo delle Sostanze chimiche in Commercio)
EC(0/50/100):	Effective Concentration 0/50/100 (Concentrazione Effettiva Massima per 0/50/100% degli Individui)
LC(0/50/100):	Lethal Concentration 0/50/100 (Concentrazione Letale per 0/50/100% degli Individui)
IC50:	Inhibitor Concentration 50 (Concentrazione Inibente per il 50% degli Individui)
NOEL:	No Observed Effect Level (Dose massima senza effetti)
NOEC:	No Observed Effect Concentration (Concentrazione massima senza effetti)
LOEC:	Lowest Observed Effect Concentration (Concentrazione massima alla quale è possibile evidenziare un effetto)
DNEL:	Derived No Effect Level (Dose derivata di non effetto)
DMEL:	Derived Minimum Effect Level (Dose derivata di minimo effetto)
CLP:	Classification, Labelling and Packaging (Classificazione, Etichettatura e Imballaggio)
CSR:	Rapporto sulla Sicurezza Chimica (Chemical Safety Report)
LD(0/50/100):	Lethal Dose 0/50/100 (Dose Letale per 0/50/100% degli Individui)
IATA:	International Air Transport Association (Associazione Internazionale del Trasporto Aereo)
ICAO:	International Civil Aviation Organization (Organizzazione Internazionale dell'Aviazione Civile)
Codice IMDG:	International Maritime Dangerous Goods code (Codice sul Regolamento del Trasporto Marittimo)
PBT:	Persistent, bioaccumulative and toxic (sostanze persistenti bioaccumulabili e tossiche)
RID:	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regolamento concernente il trasporto Internazionale ferroviario delle merci Pericolose)
STEL:	Short term exposure limit (limite di esposizione a breve termine)
TLV:	Threshold limit value (soglia di valore limite)
TWA:	Time Weighted Average (media ponderata nel tempo)
UE:	Unione Europea
vPvB:	Very persistent very bioaccumulative (sostanze molto persistenti e molto bioaccumulabili)
N.D.:	Non disponibile.
N.A.:	Non applicabile
VwVwS.:	Text of Administrative Regulation on the Classification of Substances hazardous to waters into Water Hazard Classes (Verwaltungsvorschrift wassergefährdende Stoffe – VwVwS)
PNEC:	Predicted No Effect Concentration
PNOS:	Particulates not Otherwise Specified
BOD:	Biochemical Oxygen Demand
COD:	Chemical Oxygen Demand
BCF:	BioConcentration Factor
TRGS :	Technische Regeln für Gefahrstoffe -Technical Rules for Hazardous Substances, defined by The Federal Institute for Occupational Safety and Health, Germany
LCLo:	Lethal Concentration Low (La minima concentrazione letale)
ThOD:	Theoretical Oxygen Demand

16.3 Key literature references and sources for data

None

16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

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calculated.

16.5 Relevant H- and EUH-phrases (Number and full text)

H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

16.6 Training advice

None

16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.