

SAFETY DATA SHEET

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

Date of creation: 14 Dec 2015

Revised on: 12 May 2026

Version: 4

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OBTEGO R-40-(B)

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

1.1. Product identifier

Trade name/designation:

OBTEGO R-40-(B)

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

Use of the substance/mixture:

Impregnation agent

1.3. Details of the supplier of the safety data sheet

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

OBTEGO AG

Landshuter Straße 36

84051 Essenbach/Altheim

Germany

Telephone: +49 8703/93844-0

Telefax: +49 8703/93844-29

E-mail: sdb@obtego.com

Website: www.obtego.com

E-mail (competent person): sdb@obtego.com

1.4. Emergency telephone number

24h: +49(0)89-19240

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Dam. 1)	H318: Causes serious eye damage.	

2.2. Label elements

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

Hazard pictograms:



GHS05

Corrosion

Signal word: Danger

Hazard components for labelling:

methanol; [3-(2,3-epoxypropoxy)propyl]trimethoxysilane

Hazard statements for health hazards	
H318	Causes serious eye damage.
Precautionary statements Prevention	
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/ .
Precautionary statements Response	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor/ .

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2.3. Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 2530-83-8 EC No.: 219-784-2 REACH No.: 01-2119513212-58-XXXX	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane Aquatic Chronic 3 (H412), Eye Dam. 1 (H318)  Danger	10 - < 20 weight-%
CAS No.: 67-56-1 EC No.: 200-659-6 Index No.: 603-001-00-X	methanol Acute Tox. 3 (H331, H311, H301), Flam. Liq. 2 (H225), STOT SE 1 (H370**)   Danger Specific concentration limit (SCL) STOT SE 1; H370: C ≥ 10% STOT SE 2; H371: 3% ≤ C < 10%	0.1 - < 1 weight-%

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious but breathing normally, place in recovery position and seek medical advice. Do not leave affected person unattended. Warning First aider: Pay attention to self-protection!

Following inhalation:

Immediately call a POISON CENTER/doctor/.... If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If unconscious but breathing normally, place in recovery position and seek medical advice. Provide fresh air. In case of respiratory tract irritation, consult a physician.

In case of skin contact:

Immediately call a POISON CENTER/doctor/.... If skin irritation or rash occurs: Get medical advice/attention. After contact with skin, wash immediately with plenty of water and soap.

After eye contact:

Immediately call a POISON CENTER/doctor/.... In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

Following ingestion:

Rinse mouth. Immediately call a POISON CENTER/doctor/.... Get medical advice/attention if you feel unwell. Let 1 glass of water be drunken in little sips (dilution effect).

Self-protection of the first aider:

Use personal protection equipment. Wear breathing apparatus if exposed to vapours/dusts/aerosols.

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

Causes serious eye damage. Serious eye damage/eye irritation

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

The product itself does not burn.

Unsuitable extinguishing media:

Full water jet

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5.2. Special hazards arising from the substance or mixture

Pyrolysis products, toxic

Hazardous combustion products:

In case of fire: Gases/vapours, toxic

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Remove persons to safety.

5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Personal precautions:

Remove persons to safety. Special danger of slipping by leaking/spilling product. Provide adequate ventilation. Do not breathe dust/fume/gas/mist/vapours/spray.

Protective equipment:

Wear protective gloves/protective clothing/eye protection/face protection. In case of insufficient ventilation, wear suitable respiratory equipment.

6.1.2. For emergency responders

Personal protection equipment:

Personal protection equipment: see section 8

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:

Stop leak if safe to do so. Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Dispose of waste according to applicable legislation.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

6.5. Additional information

Use appropriate container to avoid environmental contamination.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Protective measures

Advices on safe handling:

Wear personal protection equipment (refer to section 8). Provide adequate ventilation.

Fire prevent measures:

Usual measures for fire prevention.

Measures to prevent aerosol and dust generation:

Use only in well-ventilated areas.

Environmental precautions:

Do not allow to enter into surface water or drains.

Advices on general occupational hygiene

Wash hands before breaks and after work. Use protective skin cream before handling the product. When using do not eat, drink, smoke, sniff. Avoid contact with skin, eyes and clothes.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

Keep container tightly closed in a cool, well-ventilated place.

Packaging materials:

Keep/Store only in original container.

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Requirements for storage rooms and vessels:

The floor should be leak tight, jointless and not absorbent.

Hints on storage assembly:

Do not store together with: Food and feedingstuffs

Storage class (TRGS 510, Germany): 12 - non-combustible liquids that cannot be assigned to any of the above storage classes

Further information on storage conditions:

Protect containers against damage. Keep away from heat.

7.3. Specific end use(s)

Recommendation:

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Occupational exposure limit values

Limit value type (country of origin)	Substance name	① Long-term occupational exposure limit value ② Short-term occupational exposure limit value ③ Instantaneous value ④ Monitoring and observation processes ⑤ Remark
IOELV (EU)	methanol CAS No.: 67-56-1 EC No.: 200-659-6	① 200 ppm (260 mg/m ³) ⑤ (may be absorbed through the skin)
TRGS 900 (DE) from 13 Mar 2020	methanol CAS No.: 67-56-1 EC No.: 200-659-6	① 100 ppm (130 mg/m ³) ② 200 ppm (260 mg/m ³) ⑤ (kann über die Haut aufgenommen werden) DFG, EU, H, Y

8.1.2. Biological limit values

Limit value type (country of origin)	Substance name	Limit value	① Parameter ② Test material ③ Time of sampling: ④ Remark
TRGS 903 (DE) from 10 Oct 2024	methanol CAS No.: 67-56-1 EC No.: 200-659-6	15 mg/L	① Methanol ② Urin ③ Expositionsende bzw. Schichtende

8.1.3. DNEL-/PNEC-values

Substance name	DNEL value	① DNEL type ② Exposure route
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	147 mg/m ³	① DNEL worker ② Long-term - inhalation, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	43.5 mg/m ³	① DNEL worker ② Long-term - inhalation, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	147 mg/m ³	① DNEL worker ② Acute - inhalation, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	43.5 mg/m ³	① DNEL Consumer ② Acute - inhalation, systemic effects

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Substance name	DNEL value	① DNEL type ② Exposure route
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	21 mg/kg bw/day	① DNEL worker ② Long-term - dermal, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	12.5 mg/kg bw/day	① DNEL Consumer ② Long-term - dermal, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	21 mg/kg bw/day	① DNEL worker ② Acute - dermal, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	12.5 mg/kg bw/day	① DNEL Consumer ② Acute - dermal, systemic effects
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	12.5 mg/kg bw/day	① DNEL Consumer ② Long-term - oral, systemic effects

Substance name	PNEC Value	① PNEC type
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	1 mg/L	① PNEC aquatic, freshwater
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	0.1 mg/L	① PNEC aquatic, marine water
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	10 mg/L	① PNEC sewage treatment plant
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	0.79 mg/kg	① PNEC sediment, freshwater
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	0.079 mg/kg	① PNEC sediment, marine water
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	0.13 mg/kg	① PNEC soil, freshwater

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Technical measures to prevent exposure

8.2.2. Personal protection equipment

Eye/face protection:

Eye glasses with side protection EN 166

Skin protection:

Tested protective gloves must be worn (EN ISO 374). Suitable material: Butyl caoutchouc (butyl rubber), Breakthrough time: > 120 min. Breakthrough times and swelling properties of the material must be taken into consideration. In the case of wanting to use the gloves again, clean them before taking off and air them well.

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Respiratory protection:

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. DIN EN 136 Respiratory protection necessary at: aerosol or mist formation. Filtering device (full mask or mouthpiece) with filter: P2.

Other protection measures:

Do not breathe vapour/aerosol. Avoid contact with eyes and skin. Wear suitable protective clothing, gloves and eye/face protection.

8.2.3. Environmental exposure controls

See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state: Liquid

Form: Liquid

Colour: gelb

Odour: not determined

flammability: No data available

Safety relevant basis data

Parameter	Value	at °C	① Method ② Remark
pH	No data available		
Melting point	No data available		
Freezing point	No data available		
Initial boiling point and boiling range	290 °C		
Flash point	107 °C		
Evaporation rate	No data available		
Auto-ignition temperature	No data available		
Upper/lower flammability or explosive limits	No data available		
Vapour pressure	< 1.33 hPa	20 °C	
Vapour density	No data available		
Density	No data available		
Bulk density	not applicable		
Water solubility	No data available		
Dynamic viscosity	No data available		
Kinematic viscosity	No data available		

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

Exothermic reaction with: Oxidising agent

10.4. Conditions to avoid

See section 7. No additional measures necessary.

10.5. Incompatible materials

Materials to avoid: Oxidising agent

10.6. Hazardous decomposition products

No known hazardous decomposition products.

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SECTION 11: Toxicological information

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

Toxicological information

Acute Toxicity Estimate for Mixtures		
ATE (oral): 24,929.3 mg/kg		
ATE (dermal): 6,300.6 mg/kg		
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2		
LD ₅₀ oral: 8,025 mg/kg (Rat)		
LD ₅₀ dermal: 4,250 mg/kg (Rabbit)		
LC ₅₀ Acute inhalation toxicity (dust/mist): >5.3 mg/L (Rabbit)		
methanol CAS No.: 67-56-1 EC No.: 200-659-6		
LD ₅₀ oral: >1,187 - 2,769 mg/kg (rat)		
LC ₅₀ Acute inhalation toxicity (vapour): 82.1 mg/L 6 h (rat)		

Acute oral toxicity:

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

Acute dermal toxicity:

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

Acute inhalation toxicity:

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

Skin corrosion/irritation:

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

Serious eye damage/irritation:

Causes serious eye damage. Causes serious eye damage.

Respiratory or skin sensitisation:

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

Germ cell mutagenicity:

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

Carcinogenicity:

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

Reproductive toxicity:

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

STOT-single exposure:

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

STOT-repeated exposure:

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

Aspiration hazard:

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

Additional information:

The evaluation was carried out according to the calculation method. Toxicological data are not available.

No data available

11.2. Information on other hazards

No data available

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SECTION 12: Ecological information

12.1. Toxicity

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2
EC₅₀ : 324 mg/L 2 d (Simocephalus vetulus)
EC₅₀ : 119 mg/L 3 d (Algae/water plant, Anabaena flos-aquae)
NOEC : >100 mg/L 21 d (Daphnia magna (Big water flea))
LC₅₀ : 55 mg/L 4 d (fish, Cyprinus carpio) EU Method C.1 (Acute Toxicity for Fish)
LC₅₀ : 324 mg/L 2 d (crustaceans, Simocephalus vetulus)
EC₅₀ : 250 mg/L 4 d (Algae/water plant, Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum))
NOEC : 130 mg/L 4 d (Algae/water plant, Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum))
NOEC : <250 mg/L 2 d (crustaceans, Simocephalus vetulus)
NOEC : ≥100 mg/L 21 d (crustaceans, Daphnia magna) OECD Guideline 211 (Daphnia magna Reproduction Test)
LOEC : >100 mg/L 21 d (crustaceans, Daphnia magna) OECD Guideline 211 (Daphnia magna Reproduction Test)
methanol CAS No.: 67-56-1 EC No.: 200-659-6
LC₅₀ : 15,400 mg/L 4 d (fish, Lepomis macrochirus) EPA-660/3-75-009, 1975
EC₅₀ : 22,000 mg/L 4 d (Algae/water plant, Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum))
EC₅₀ : 12,700 mg/L 4 d (fish, Lepomis macrochirus) EPA-660/3-75-009, 1975
EC₅₀ : 18,260 mg/L 4 d (crustaceans, Daphnia magna) OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

12.2. Persistence and degradability

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2
Biodegradation : Yes, slowly
methanol CAS No.: 67-56-1 EC No.: 200-659-6
Biodegradation : Yes, rapidly

12.3. Bioaccumulative potential

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2
Log K_{OW} : -2.6
methanol CAS No.: 67-56-1 EC No.: 200-659-6
Log K_{OW} : -0.77
Bioconcentration factor (BCF) : < 10 Species: Leuciscus idus melanotus

Accumulation / Evaluation:

No indication of bioaccumulation potential.

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2
Results of PBT and vPvB assessment : —
methanol CAS No.: 67-56-1 EC No.: 200-659-6
Results of PBT and vPvB assessment : —

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

No data available

12.7. Other adverse effects

The evaluation was carried out according to the calculation method. Toxicological data are not available.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

Waste code product

08 01 11 *	Waste paint and varnish containing organic solvents or other dangerous substances
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*: Evidence for disposal must be provided.

Directive 2008/98/EC (Waste Framework Directive)

HP 4	Irritant — skin irritation and eye damage
------	---

Waste code packaging

15 01 10 *	packaging containing residues of or contaminated by dangerous substances
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*: Evidence for disposal must be provided.

Waste treatment options

Appropriate disposal / Product:

Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal.

Appropriate disposal / Package:

Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1. UN number or ID number			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
14.2. UN proper shipping name			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
14.3. Transport hazard class(es)			
not relevant	not relevant	not relevant	not relevant
14.4. Packing group			
not relevant	not relevant	not relevant	not relevant
14.5. Environmental hazards			
not relevant	not relevant	not relevant	not relevant
14.6. Special precautions for user			
not relevant	not relevant	not relevant	not relevant

14.7. Maritime transport in bulk according to IMO instruments

No data available

SECTION 15: Regulatory information

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

15.1.1. EU legislation

Synthetic polymer microparticles (as per entry 78 in Annex XVII of Regulation (EC) No. 1907/2006)

No synthetic microparticles are present.

Other regulations (EU):

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]: This product is not assigned to a hazard category.

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Named dangerous substances:

- Methanol

2008/98/EC, 2001/118/EC, 1999/13/EC, 2004/42/EC, (EC) No. 1907/2006, (EU) 2015/830, 75/324/EEC, 2008/47/EC, (EC) No. 1272/2008, 2008/68/EC, (EC) No. 648/2004

Information on Directive 1999/13/EC on the limitation of emissions of volatile organic compounds (VOC Directive): VOC value: < 220 g/L

VOC EU Limit (2004/42/EC) (cat. IIA/j): 140 g/L, VOC value: 0 g/L

This product meets the requirements of Regulation (EC) No. 1935/2004 on the limitation of VOC content.

Maximum VOC content of the product in a ready to use condition: 11 g/L

15.1.2. National regulations

[DE] National regulations

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Störfallverordnung (12. BImSchV)

for substances contained in the product:

This product is not assigned to a hazard category.

Named dangerous substances:

- Methanol

Remark:

Not subject to StörfallVO.

Technische Anleitung zur Reinhaltung der Luft (TA-Luft)

Ziffer 1:

5.2.5 Organische Stoffe

Water hazard class

WGK:

3 - highly hazardous to water

Description:

Classification according to VwVwS, Annex 4.

Technische Regeln für Gefahrstoffe

TRGS 200, TRGS 401, TRGS 510, TRGS 900, TRGS 905

Berufsgenossenschaftliche Vorschriften (DGUV-Vorschriften)

Berufsgenossenschaftliche Informationen (DGUV-Informationen): BGI 595, BGI 564

Other regulations, restrictions and prohibition regulations

Gefahrstoffverordnung (GefStoffV), Wasserhaushaltsgesetz (WHG)

15.2. Chemical Safety Assessment

No data available

SECTION 16: Other information

16.1. Indication of changes

No data available

16.2. Abbreviations and acronyms

See overview table at www.euphrac.eu

16.3. Key literature references and sources for data

Substance name	Type	source of supply
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane CAS No.: 2530-83-8 EC No.: 219-784-2	Classification of the substance or mixture; LC ₅₀ ; EC ₅₀ ; NOEC; LOEC	Source: European Chemicals Agency, http://echa.europa.eu/
methanol CAS No.: 67-56-1 EC No.: 200-659-6	LD ₅₀ oral; LC ₅₀ Acute inhalation toxicity (vapour); LC ₅₀ ; EC ₅₀	Source: European Chemicals Agency, http://echa.europa.eu/

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Dam. 1)	H318: Causes serious eye damage.	

16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

Hazard statements	
H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H318	Causes serious eye damage.
H331	Toxic if inhaled.
H370	Causes damage to organs.
H371	May cause damage to organs.
H412	Harmful to aquatic life with long lasting effects.

16.6. Training advice

No data available

16.7. Additional information

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.