SAFETY DATA SHEET

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

Revision date: 21-Jan-2021
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Version: 1

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

1.1. Product identifier

Trade name/designation:

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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): NTSI LTD

HaHaruv St. 3. Shoam, Hevel Modi'in Industrial park
P.O.B 209, 7319900, Israel.
tel: +972 547756640
office@ntsi.co.il

1.4. Emergency telephone number

Tel: +972-9-7468065

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
flammable liquids *(Flam. Liq. 2)*	H225: Highly flammable liquid and vapour.	
Skin corrosion/irritation *(Skin Irrit. 2)*	H315: Causes skin irritation.	
Respiratory or skin sensitisation *(Skin Sens. 1)*	H317: May cause an allergic skin reaction.	
Serious eye damage/eye irritation *(Eye Irrit. 2)*	H319: Causes serious eye irritation.	
STOT-single exposure *(STOT SE 3)*	H336: May cause drowsiness or dizziness.	

2.2. Label elements

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

Hazard pictograms:

GHS02
Flame

GHS07
Exclamation mark

Signal word: Danger

Hazard components for labelling:

toluene; methanol; trimethoxy(methyl)silane; propan-2-ol

hazard statements for physical hazards	
H225	Highly flammable liquid and vapour.

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hazard statements for health hazards	
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

Precautionary statements Prevention	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P243	Take action to prevent static discharges.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

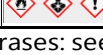
Precautionary statements Response	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Special rules for supplemental label elements for certain mixtures:
56,0 % percent of the mixture consists of ingredient(s) of unknown acute toxicity (oral).
56,0 % percent of the mixture consists of ingredient(s) of unknown acute toxicity (dermal).
56,0 % percent of the mixture consists of ingredient(s) of unknown acute toxicity (inhalative).
61,7 % percent of the mixture consists of components of unknown hazards to the aquatic environment.

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]	Concen-tration
CAS No.: 67-63-0 **EC No.:** 200-661-7	**propan-2-ol** Eye Irrit. 2, Flam. Liq. 2, STOT SE 3  **Danger** H225-H319-H336	≤ 50 Vol-%
CAS No.: 64-17-5 **EC No.:** 200-578-6 **REACH No.:** 01-2119457610-43-XXXX	**ethanol** Eye Irrit. 2, Flam. Liq. 2 **Danger** H225-H319	≤ 30 Vol-%
CAS No.: 1185-55-3 **EC No.:** 214-685-0	**trimethoxy(methyl)silane** Acute Tox. 4, Flam. Liq. 2  **Danger** H225-H302	< 10 Vol-%
CAS No.: 2943-75-1 **EC No.:** 220-941-2 **REACH No.:** 01-2119972313-39-0001	**triethoxyoctylsilane** Skin Irrit. 2 **Warning** H315	< 5 Vol-%
CAS No.: 67-56-1 **EC No.:** 200-659-6	**methanol** Acute Tox. 3, Flam. Liq. 2, STOT SE 1  **Danger** H225-H301-H311-H331-H370	< 1 Vol-%
CAS No.: 108-88-3 **EC No.:** 203-625-9	**toluene** Asp. Tox. 1, Flam. Liq. 2, Repr. 2, STOT RE 2, STOT SE 3, Skin Irrit. 2  **Danger** H225-H304-H315-H336-H361d-H373	< 1 Vol-%

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

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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 place in recovery position and seek medical advice. Do not leave affected person unattended.

Following inhalation:
Provide fresh air. In case of respiratory tract irritation, consult a physician. Get medical advice/attention if you feel unwell.

In case of skin contact:
After contact with skin, wash immediately with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Take off immediately all contaminated clothing.

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:
If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Rinse mouth. Let water be drunken in little sips (dilution effect). Get medical advice/attention if you feel unwell.

Self-protection of the first aider:
Use personal protection equipment.

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

Serious eye damage/eye irritation Skin corrosion/irritation Allergic reactions Drowsiness Dizziness

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:
Foam Dry extinguishing powder

Unsuitable extinguishing media:
Full water jet

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.

5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Dispose of waste according to applicable legislation.

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. Remove all sources of ignition.

Protective equipment:
Wear protective gloves/protective clothing/eye protection/face protection.

6.1.2. For emergency responders

Personal protection equipment:
Personal protection equipment: see section 8

6.2. Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment:
Suitable material for taking up: Sand Kieselguhr Universal binder

For cleaning up:
Wipe up with absorbent material (eg. cloth, fleece). The contaminated area should be cleaned up immediately with: Solvent

Other information:
Treat the recovered material as prescribed in the section on waste disposal.

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. Vapours are heavier than air, spread along floors and form explosive mixtures with air.

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 or smoke. Avoid contact with eyes and skin.

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.

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, Oxidising agent

Storage class: 3 – Flammable liquids

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
TRGS 900 (DE)	propan-2-ol CAS No.: 67-63-0	① 200 ppm (500 mg/m³) ② 400 ppm (1,000 mg/m³)
DFG (DE)	ethanol CAS No.: 64-17-5	① 200 ppm (380 mg/m³) ② 400 ppm (1,520 mg/m³)
TRGS 900 (DE)	ethanol CAS No.: 64-17-5	① 500 ppm (960 mg/m³) ② 1,000 ppm (1,920 mg/m³)
IOELV (EU)	methanol CAS No.: 67-56-1	① 200 ppm (260 mg/m³) ⑤ (may be absorbed through the skin)
DFG (DE)	methanol CAS No.: 67-56-1	① 100 ppm (130 mg/m³) ② 200 ppm (260 mg/m³) ⑤ (kann über die Haut aufgenommen werden)
TRGS 900 (DE)	methanol CAS No.: 67-56-1	① 200 ppm (270 mg/m³) ② 800 ppm (1,080 mg/m³) ⑤ (kann über die Haut aufgenommen werden)
TRGS 900 (DE)	toluene CAS No.: 108-88-3	① 50 ppm (190 mg/m³) ② 200 ppm (760 mg/m³) ⑤ (kann über die Haut aufgenommen werden)
IOELV (EU)	toluene CAS No.: 108-88-3	① 50 ppm (192 mg/m³) ② 100 ppm (384 mg/m³) ⑤ (may be absorbed through the skin)

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)	propan-2-ol CAS No.: 67-63-0	25 mg/L	① Aceton ② Blut ③ Expositionsende bzw. Schichtende
TRGS 903 (DE)	propan-2-ol CAS No.: 67-63-0	25 mg/L	① Aceton ② Urin ③ Expositionsende bzw. Schichtende
TRGS 903 (DE)	methanol CAS No.: 67-56-1	30 mg/L	① Methanol ② Urin ③ bei Langzeitexposition, Expositionsende bzw. Schichtende
BAT (DE)	methanol CAS No.: 67-56-1	15 mg/L	① Methanol ② Urin ③ bei Langzeitexposition, Expositionsende bzw. Schichtende

Limit value type (country of origin)	Substance name	Limit value	① parameter ② Test material ③ Time of sampling ④ Remark
TRGS 903 (DE)	toluene CAS No.: 108-88-3	1.5 mg/L	① o-Kresol ② Urin ③ bei Langzeitexposition, Expositionsende bzw. Schichtende
TRGS 903 (DE)	toluene CAS No.: 108-88-3	0.6 mg/L	① Toluol ② Blut ③ Expositionsende bzw. Schichtende
BAT (DE)	toluene CAS No.: 108-88-3	75 µg/L	① Toluol ② Blut ③ Expositionsende bzw. Schichtende

8.1.3. DNEL-/PNEC-values

Substance name	DNEL value	① DNEL type ② Exposure route
ethanol CAS No.: 64-17-5	1,900 mg/m³	① DNEL worker ② DNEL acute inhalative (local)
ethanol CAS No.: 64-17-5	950 mg/m³	① DNEL Consumer ② DNEL acute inhalative (local)
ethanol CAS No.: 64-17-5	950 mg/m³	① DNEL worker ② DNEL long-term inhalative (systemic)
ethanol CAS No.: 64-17-5	114 mg/m³	① DNEL Consumer ② DNEL long-term inhalative (systemic)
ethanol CAS No.: 64-17-5	343 mg/kg bw/day	① DNEL worker ② DNEL long-term dermal (systemic)
ethanol CAS No.: 64-17-5	206 mg/kg bw/day	① DNEL Consumer ② DNEL long-term dermal (systemic)
ethanol CAS No.: 64-17-5	87 mg/kg bw/day	① DNEL Consumer ② DNEL long-term oral (repeated)

Substance name	PNEC Value	① PNEC type
ethanol CAS No.: 64-17-5	0.96 mg/l	① PNEC aquatic, freshwater
ethanol CAS No.: 64-17-5	0.79 mg/l	① PNEC aquatic, marine water
ethanol CAS No.: 64-17-5	3.6 mg/kg	① PNEC sediment, freshwater
ethanol CAS No.: 64-17-5	2.9 mg/kg	① PNEC sediment, marine water
ethanol CAS No.: 64-17-5	2.75 mg/l	① PNEC air
ethanol CAS No.: 64-17-5	0.63 mg/kg	① PNEC soil, freshwater
ethanol CAS No.: 64-17-5	0.72 mg/kg	① PNEC Secondary Poisoning
ethanol CAS No.: 64-17-5	580 mg/l	① PNEC sewage treatment plant (STP)

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 DIN EN 166

Skin protection:
Tested protective gloves must be worn EN ISO 374. Suitable material: Butyl caoutchouc (butyl rubber). Breakthrough time (maximum wearing time) > 480 min. In the case of wanting to use the gloves again, clean them before taking off and air them well. Breakthrough times and swelling properties of the material must be taken into consideration.

Respiratory protection:
If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. 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 and gloves.

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
Colour: colourless
Odour: not determined

Safety relevant basis data

parameter		at ° C	Method	Remark
pH	*not determined*			
Melting point	*not determined*			
Freezing point	*not determined*			
Initial boiling point and boiling range	75 °C			
Decomposition temperature	*not determined*			
Flash point	12 °C			
Evaporation rate	*not determined*			
Auto-ignition temperature	*not determined*			
Upper/lower flammability or explosive limits	2 – 12 Vol-%			Isopropanol
Vapour pressure	*not determined*			
Vapour density	*not determined*			
Density	≈ 0.83 g/cm³	20 °C	DIN EN ISO 2811-2	
Bulk density	*not determined*			
Water solubility	Immiscible			
Partition coefficient: n-octanol/ water	*not determined*			
Dynamic viscosity	*not determined*			
Kinematic viscosity	*not determined*			

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity
Highly flammable liquid and vapour.

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. In use, may form flammable/explosive vapour-air mixture.

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
Gases/vapours, flammable; Formation of: Methanol

SECTION 11: Toxicological information

11.1. Information on toxicological effects

CAS No.	Substance name	Toxicological information
64-17-5	ethanol	**LD_{50} oral:** >2,000 mg/kg (Rat) OECD 401 **LC_{50} Acute inhalation toxicity (vapour):** >20 mg/l (Rat) **LD_{50} dermal:** >2,000 mg/kg (Rabbit) OECD 402
1185-55-3	trimethoxy(methyl)silane	**LD_{50} oral:** >11,685 mg/kg (Rat) **LD_{50} dermal:** >9,500 mg/kg (Rat) **LC_{50} Acute inhalation toxicity (vapour):** >42.1 mg/l (Rat)
2943-75-1	triethoxyoctylsilane	**LD_{50} oral:** >5,110 mg/kg (Rat) OECD 401 **LC_{50} Acute inhalation toxicity (vapour):** 22 mg/l 4 h (Rat) OECD 403 **LD_{50} dermal:** 6,730 mg/kg (Rabbit) OECD 402
108-88-3	toluene	**LD_{50} oral:** 636 mg/kg (Rat) **LD_{50} dermal:** 12,200 mg/kg (Rabbit)

Acute oral toxicity:
not determined

Acute dermal toxicity:
not determined

Acute inhalation toxicity:
not determined

Skin corrosion/irritation:
Causes burns.

Serious eye damage/irritation:
Causes serious eye irritation.

Respiratory or skin sensitisation:
May cause an allergic skin reaction.

Germ cell mutagenicity:
not determined
Carcinogenicity:
not determined
Reproductive toxicity:
not determined
STOT-single exposure:
May cause drowsiness or dizziness.
STOT-repeated exposure:
not determined
Aspiration hazard:
not determined
Additional information:
No data available

SECTION 12: Ecological information

12.1. Toxicity

CAS No.	Substance name	Toxicological information
64-17-5	ethanol	**LC_{50}:** 15,300 mg/l 4 d (Pimephales promelas (fat head minnow)) **LC_{50}:** 11,200 mg/l (Salmo gairdneri) **EC_{50}:** 858 mg/l (Artemia salina) OECD 202 **EC_{50}:** >10,000 mg/l 2 d (Daphnia magna (Big water flea)) **LC_{50}:** 5,012 mg/l 2 d (Ceriodaphnia dubia) **EC_{50}:** 275 mg/l 3 d (Chlorella vulgaris) OECD 201 **EC_{50}:** 5,800 mg/l (Paramaecium caudatum)
2943-75-1	triethoxyoctylsilane	**EC_{50}:** >1,000 mg/l (Activated sludge) OECD 209 **NOEC:** ≥1,000 mg/l (Activated sludge) OECD 209
108-88-3	toluene	**LC_{50}:** 5.5 – 340 mg/l 4 d **LC_{50}:** 15.5 – 310 mg/l 2 d **EC_{50}:** 6 – 19.6 mg/l 2 d **EC_{50}:** 12.5 mg/l 4 d

12.2. Persistence and degradability

CAS No.	Substance name	Biodegradation	Remark
64-17-5	ethanol	Yes, rapidly	
2943-75-1	triethoxyoctylsilane	No	
67-56-1	methanol	Yes, rapidly	

12.3. Bioaccumulative potential

CAS No.	Substance name	Log K_{OC}	Bioconcentration factor (BCF)
64-17-5	ethanol	-0.3	0.66
2943-75-1	triethoxyoctylsilane	6.41	
67-56-1	methanol	-0.77	

12.4. Mobility in soil
No data available

12.5. Results of PBT and vPvB assessment

CAS No.	Substance name	Results of PBT and vPvB assessment
67-63-0	propan-2-ol	—
64-17-5	ethanol	—
1185-55-3	trimethoxy(methyl)silane	—
2943-75-1	triethoxyoctylsilane	The substance in the mixture does not meet the PBT/vPvB criteria according to REACH, annex XIII.
67-56-1	methanol	—
108-88-3	toluene	—

12.6. Other adverse effects
No data available

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

*: Evidence for disposal must be provided.

Waste code packaging:

15 01 10 *	packaging containing residues of or contaminated by dangerous substances

*: 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:
Completely emptied packages can be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1. UN-No.			
UN 1993	UN 1993	UN 1993	UN 1993
14.2. UN proper shipping name			
FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.
14.3. Transport hazard class(es)			
 3	 3	 3	 3
14.4. Packing group			
II	II	II	II
14.5. Environmental hazards			
No	No	No	No

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.6. Special precautions for user			
Special provisions: 274 | 601 | 640D **Limited quantity (LQ):** 1 L **Excepted Quantities:** E2 **Hazard identification number (Kemler No.):** 33 **Classification code:** F1 **tunnel restriction code:** (D/E) **Remark:**	**Special provisions:** 274 | 601 | 640D **Limited quantity (LQ):** 1 L **Excepted Quantities:** E2 **Classification code:** F1 **Remark:**	**Special provisions:** 274 **Limited quantity (LQ):** 1 L **Excepted Quantities:** E2 **EmS-No.:** F-E, S-E **Remark:**	**Special provisions:** A3 **Excepted Quantities:** E2 **Remark:**

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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

Other regulations (EU):

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

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

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline).: VOC-value (in g/L): 612

Directive 2004/42/EC on the limitation of emissions of volatile organic compounds:
VOC-value (in g/L): 534

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

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 juvenils according to the 'juvenile work protection guideline' (94/33/EC).

Störfallverordnung

Remark:

Yes.

Betriebssicherheitsverordnung (BetrSichV)

leichtentzündlich

Technische Anleitung Luft (TA-Luft)

Ziffer 1:

5.2.5. Organische Stoffe

Water hazard class (WGK)

WGK:

1 - schwach wassergefährdend

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Description:
Classification according to VwVwS, Annex 3.

Technische Regeln für Gefahrstoffe
TRGS 200, TRGS 401, TRGS 510, TRGS 720, TRGS 721, TRGS 722, TRGS 800, RGS 900, TRGS 905

Berufsgenossenschaftliche Vorschriften (BGV)
Berufsgenossenschaftliche Informationen (BGI): BGI 595, BGI 564, BGI 621

Other regulations, restrictions and prohibition regulations
Gefahrstoffverordnung (GefStoffV), Wasserhaushaltsgesetz (WHG)

15.2. Chemical Safety Assessment
not applicable

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
No data available

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

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
flammable liquids *(Flam. Liq. 2)*	H225: Highly flammable liquid and vapour.	
Skin corrosion/irritation *(Skin Irrit. 2)*	H315: Causes skin irritation.	
Respiratory or skin sensitisation *(Skin Sens. 1)*	H317: May cause an allergic skin reaction.	
Serious eye damage/eye irritation *(Eye Irrit. 2)*	H319: Causes serious eye irritation.	
STOT-single exposure *(STOT SE 3)*	H336: May cause drowsiness or dizziness.	

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

Hazard statements	
H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H370	Causes damage to organs. (...)
H373	May cause damage to organs through prolonged or repeated exposure. (...)

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.