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

1.1. Product identifier

Product form : Substance
Substance name : TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANURATE, tech
EC-No. : 247-465-8
CAS-No. : 26115-70-8
Product code : SIT8717.0
Formula : C21H45N3O12Si3
Synonyms : 1,3,5-TRIS[3-(TRIMETHOXYSILYL)PROPYL]-1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE
Product group : Trade product
Chemical family : ORGANOMETOXYSILANE

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Chemical intermediate

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

GELEST, INC.
11 East Steel Road
Morrisville, PA 19067
USA
T 215-547-1015 - F 215-547-2484 - (M-F): 8:00 AM - 5:30 PM EST
info@gelest.com - www.gelest.com

GELEST INC.
Fritz-Klatte-Strasse 8
65933 Frankfurt
Germany
T +49 (0) 69 3535106-500 - F +49 (0) 69 3535106-501 - (M-F): 8:00 AM - 4:00 PM
info@gelestde.com - www.gelest.com

1.4. Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Skin corrosion/irritation, Category 2 : H315
Serious eye damage/eye irritation, Category 2 : H319
Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation : H335
Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available
TRIS(3-TRIMETHOXYSYILPROPYL)ISOXYANURATE, tech
Safety Data Sheet
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

17.11.2023 (Revision date)

2.2. Label elements

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

Hazard pictograms (CLP):

- GHS07

Signal word (CLP):
- Warning

Hazard statements (CLP):
- H315 - Causes skin irritation.
- H319 - Causes serious eye irritation.
- H335 - May cause respiratory irritation.

Precautionary statements (CLP):
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 - Wash hands thoroughly after handling.
- P271 - Use only outdoors or in a well-ventilated area.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- P302+P352 - IF ON SKIN: Wash with plenty of water.
- P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

<table>
<thead>
<tr>
<th>Substance type</th>
<th>Name</th>
<th>CAS-No.</th>
<th>EC-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mono-constituent</td>
<td>TRIS(3-TRIMETHOXYSYILPROPYL)ISOXYANURATE, tech</td>
<td>26115-70-8</td>
<td>247-465-8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]-</td>
<td>CAS-No.: 26115-70-8</td>
<td>99</td>
<td>Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335</td>
</tr>
<tr>
<td></td>
<td>EC-No.: 247-465-8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Methanol</td>
<td>CAS-No.: 67-56-1</td>
<td>&lt; 1</td>
<td>Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370</td>
</tr>
<tr>
<td></td>
<td>EC-No.: 200-659-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>EC Index-No.: 603-001-00-X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Specific concentration limits:

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>Specific concentration limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>CAS-No.: 67-56-1</td>
<td>(3 ≤ C &lt; 10) STOT SE 2, H371</td>
</tr>
<tr>
<td></td>
<td>EC-No.: 200-659-6</td>
<td>(10 ≤ C &lt; 100) STOT SE 1, H370</td>
</tr>
<tr>
<td></td>
<td>EC Index-No.: 603-001-00-X</td>
<td></td>
</tr>
</tbody>
</table>

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

3.2. Mixtures

Not applicable
TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANurate, tech
Safety Data Sheet
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general: Remove contaminated clothing and shoes. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). If possible show this sheet; if not available show packaging or label.

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.

First-aid measures after skin contact: Wash with plenty of water/…. Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.

First-aid measures after eye contact: Never give anything by mouth to an unconscious person. Get medical advice/attention.


Symptoms/effects after inhalation: Causes skin irritation. May cause sensitisation by skin contact.

Symptoms/effects after skin contact: Causes serious eye irritation.

Symptoms/effects after eye contact: May be harmful if swallowed. Oral toxicity is associated with methanol, the solvent and a hydrolysis product which causes nausea, vomiting, headache, visual effects including blindness.

Symptoms/effects after ingestion: On contact with water this compound liberates methanol which is known to have a chronic effect on the central nervous system. Methanol may effect the central nervous system resulting in persistent or recurring headaches or impaired vision.

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


Chronic symptoms: May cause subjective symptoms, including sensitivity to sunlight and skin eruptions.

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

NOTE TO PHYSICIAN: This product reacts with water in the acid contents of the stomach to form methanol. The combination of visual disturbances, metabolic acidosis and formic acid in urine is evidence of methanol poisoning. The therapeutic intravenous administration of ethanol (10 mls/hour) allows methanol to be preferentially oxidized and reduces production of methanol metabolites. Acidosis must be treated with intravenous administration of sodium bicarbonate and methanol elimination may be increased by hemodialysis, as indicated. Treatment should be based on blood methanol levels and acid-base balance.

SECTION 5: Firefighting measures

5.1. Extinguishing media


5.2. Special extinguishing media from the substance or mixture

Fire hazard: Irritating fumes and organic acid vapors may develop when material is exposed to elevated temperatures or open flame.

5.3. Advice for firefighters

Firefighting instructions: Use water spray to cool exposed surfaces. Exercise caution when fighting any chemical fire.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Avoid all eye and skin contact and do not breathe vapour and mist.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.
### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Clean up any spills as soon as possible, using an absorbent material to collect it. Sweep or shovel spills into appropriate container for disposal.

### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- **Hygiene measures**: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.

#### 7.2. Conditions for safe storage, including any incompatibilities

- **Storage conditions**: Keep container tightly closed.
- **Incompatible materials**: Acids, alcohols, Oxidizing agent, Peroxides, Moisture, Water.
- **Storage area**: Store in a well-ventilated place. Store away from heat.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

- **8.1.1 National occupational exposure and biological limit values**

  **Methanol (67-56-1)**

<table>
<thead>
<tr>
<th>Local name</th>
<th>Methanol</th>
</tr>
</thead>
<tbody>
<tr>
<td>IOEL TWA</td>
<td>260 mg/m³</td>
</tr>
<tr>
<td>IOEL TWA [ppm]</td>
<td>200 ppm</td>
</tr>
<tr>
<td>Remark</td>
<td>Skin</td>
</tr>
<tr>
<td>Regulatory reference</td>
<td>COMMISSION DIRECTIVE 2006/15/EC</td>
</tr>
</tbody>
</table>

- **8.1.2. Recommended monitoring procedures**
  No additional information available

- **8.1.3. Air contaminants formed**
  No additional information available

- **8.1.4. DNEL and PNEC**
  No additional information available

- **8.1.5. Control banding**
  No additional information available

#### 8.2. Exposure controls

- **8.2.1. Appropriate engineering controls**

  **Appropriate engineering controls**:
  Provide local exhaust or general room ventilation.
8.2.2. Personal protection equipment

Personal protective equipment:
Avoid all unnecessary exposure. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

8.2.2.1. Eye and face protection

Eye protection:
Chemical goggles. Contact lenses should not be worn

8.2.2.2. Skin protection

Skin and body protection:
Wear suitable protective clothing
Hand protection:
Neoprene or nitrile rubber gloves

8.2.2.3. Respiratory protection

Respiratory protection:
Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. NIOSH-certified combination organic vapor - amine gas (brown cartridge) respirator.

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Straw</td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear liquid. Viscous.</td>
</tr>
<tr>
<td>Molecular mass</td>
<td>615,86 g/mol</td>
</tr>
<tr>
<td>Odour</td>
<td>Not available</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting point</td>
<td>Not available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>&lt; 0 °C</td>
</tr>
<tr>
<td>Boiling point</td>
<td>&gt; 250 °C @ 0.1 mm Hg</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>Not available</td>
</tr>
<tr>
<td>Lower explosion limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Upper explosion limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash point</td>
<td>102 °C</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>150 – 350 mm²/s</td>
</tr>
<tr>
<td>Solubility</td>
<td>Reacts with water.</td>
</tr>
<tr>
<td>Partition coefficient n-octanol/water (Log Kow)</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>&lt; 0.1 mm Hg @ 25°C</td>
</tr>
<tr>
<td>Vapour pressure at 50°C</td>
<td>Not available</td>
</tr>
<tr>
<td>Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.17</td>
</tr>
<tr>
<td>Relative vapour density at 20°C</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Particle characteristics</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available
TRIS(3-TRIMETHOXYSSILYLPROPYL)ISOCYANURATE, tech
Safety Data Sheet
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

9.2.2. Other safety characteristics
VOC content : < 5 %
Refractive index : 1,461

SECTION 10: Stability and reactivity

10.1. Reactivity
No additional information available

10.2. Chemical stability
Stable when stored in sealed containers.

10.3. Possibility of hazardous reactions
Reacts with water and moisture in air, liberating methanol.

10.4. Conditions to avoid
Heat. Open flame. Sparks.

10.5. Incompatible materials

10.6. Hazardous decomposition products
Methanol. Organic acid vapors.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

TRIS(3-TRIMETHOXYSSILYLPROPYL)ISOCYANURATE, tech (26115-70-8)
LD50 oral rat 9280 mg/kg

1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- (26115-70-8)
LD50 oral rat 1460 µl/kg

Methanol (67-56-1)
LD50 oral rat 100 mg/kg Source: National Institute of Environmental Research NCIS
LD50 dermal rabbit 300 mg/kg Source: ECHA
LC50 Inhalation - Rat [ppm] 22500 ppm (Exposure time: 8 h)
Skin corrosion/irritation : Causes skin irritation.

Methanol (67-56-1)
pH 12,1 Source: Gestis

Skin serious eye damage/irritation : Causes serious eye irritation.

Methanol (67-56-1)
pH 12,1 Source: Gestis

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : May cause respiratory irritation.
**TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANURATE, tech**

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

17.11.2023 (Revision date)

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### 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- (26115-70-8)

<table>
<thead>
<tr>
<th>STOT-single exposure</th>
<th>May cause respiratory irritation.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Methanol (67-56-1)</strong></td>
<td></td>
</tr>
<tr>
<td>STOT-single exposure</td>
<td>Causes damage to organs.</td>
</tr>
<tr>
<td>STOT-repeated exposure</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

### 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- (26115-70-8)

<table>
<thead>
<tr>
<th>NOAEL (oral, rat, 90 days)</th>
<th>≈ 300 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspiration hazard</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

### TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANURATE, tech (26115-70-8)

<table>
<thead>
<tr>
<th>Viscosity, kinematic</th>
<th>150 – 350 mm²/s</th>
</tr>
</thead>
</table>

### 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- (26115-70-8)

| Viscosity, kinematic | 302 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)' |

### 11.2. Information on other hazards

No additional information available

### SECTION 12: Ecological information

#### 12.1. Toxicity

<table>
<thead>
<tr>
<th>Hazardous to the aquatic environment, short–term (acute)</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazardous to the aquatic environment, long–term (chronic)</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

### 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- (26115-70-8)

<table>
<thead>
<tr>
<th>LC50 - Fish [1]</th>
<th>&gt; 100 mg/l Test organisms (species): not specified</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 - Crustacea [1]</td>
<td>&gt; 100 mg/l Test organisms (species): Daphnia magna</td>
</tr>
</tbody>
</table>

### Methanol (67-56-1)

<table>
<thead>
<tr>
<th>LC50 - Fish [1]</th>
<th>28200 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 - Fish [2]</td>
<td>&gt; 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])</td>
</tr>
<tr>
<td>EC50 96h - Algae [1]</td>
<td>22000 mg/l Source: ECHA</td>
</tr>
<tr>
<td>NOEC (chronic)</td>
<td>208 mg/l Test organisms (species): Daphnia magna Duration: ‘21 d’</td>
</tr>
<tr>
<td>NOEC chronic fish</td>
<td>446,7 mg/l Test organisms (species): Pimephales promelas Duration: ‘28 d’</td>
</tr>
</tbody>
</table>

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

### 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- (26115-70-8)

<table>
<thead>
<tr>
<th>Partition coefficient n-octanol/water (Log Pow)</th>
<th>2,4 Source: ECHA</th>
</tr>
</thead>
</table>

### Methanol (67-56-1)

<table>
<thead>
<tr>
<th>BCF - Fish [1]</th>
<th>&lt; 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partition coefficient n-octanol/water (Log Pow)</td>
<td>-0,77</td>
</tr>
</tbody>
</table>
12.4. Mobility in soil

**Methanol (67-56-1)**

| Mobility in soil | 2.75 Source: HSDB |

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Other adverse effects: This substance may be hazardous to the environment.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

Product/Packaging disposal recommendations: May be incinerated. Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to licensed waste disposal facility.

Ecology - waste materials: Avoid release to the environment.

**SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

<table>
<thead>
<tr>
<th>ADR</th>
<th>IMDG</th>
<th>IATA</th>
<th>ADN</th>
<th>RID</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.1. UN number or ID number</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>14.2. UN proper shipping name</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>14.3. Transport hazard class(es)</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>14.4. Packing group</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>14.5. Environmental hazards</td>
<td>Dangerous for the environment: No</td>
<td>Dangerous for the environment: No</td>
<td>Dangerous for the environment: No</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

No supplementary information available

**14.6. Special precautions for user**

**Overland transport**

No data available

**Transport by sea**

No data available

**Air transport**

No data available

**Inland waterway transport**

Not applicable
TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANURATE, tech
Safety Data Sheet
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

**Rail transport**
Not applicable

**14.7. Maritime transport in bulk according to IMO instruments**
Not applicable

**SECTION 15: Regulatory information**

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

**15.1.1. EU-Regulations**

**REACH Annex XVII (Restriction List)**

<table>
<thead>
<tr>
<th>Reference code</th>
<th>Applicable on</th>
<th>Entry title or description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3(a)</td>
<td>Methanol</td>
<td>Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F</td>
</tr>
<tr>
<td>3(b)</td>
<td>TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANURATE, tech ; 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]- ; Methanol</td>
<td>Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10</td>
</tr>
<tr>
<td>40.</td>
<td>Methanol</td>
<td>Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric solids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.</td>
</tr>
<tr>
<td>69.</td>
<td>Methanol</td>
<td>Methanol</td>
</tr>
</tbody>
</table>

**REACH Annex XIV (Authorisation List)**
Not listed on REACH Annex XIV (Authorisation List)

**REACH Candidate List (SVHC)**
Not listed on the REACH Candidate List

**PIC Regulation (Prior Informed Consent)**
Not listed on the PIC list (Regulation EU 649/2012)

**POP Regulation (Persistent Organic Pollutants)**
Not listed on the POP list (Regulation EU 2019/1021)

**Ozone Regulation (1005/2009)**
Not listed on the Ozone Depletion list (Regulation EU 1005/2009)

**VOC Directive (2004/42)**
VOC content : < 5 %

**Explosives Precursors Regulation (2019/1148)**
Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

**Drug Precursors Regulation (273/2004)**
Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)
15.1.2. National regulations
No additional information available

15.2. Chemical safety assessment
No additional information available

SECTION 16: Other information

Abbreviations and acronyms:
Abbreviations: ND: Not Determined, No Data; NA: Not Applicable; LD: Lethal Dose; LC: Lethal Concentration; ATE: Acute Toxicity Estimates; H: hour; °: °C unless otherwise stated; mm: millimeters Hg, torr; PEL: permissible exposure level; TWA: time weighted average; TLV: threshold limit value; TG: Test Guideline; NIOSH: National Institute for Occupational Safety and Health; IARC: International Agency for Research on Cancer; NTP: National Toxicology Program; HMIS: Hazardous Material Information System; CAS No.: Chemical Abstract Service Registration Number; EC No.: European Commission Registration Number; EC Index No.: European Commission Index Number; OECD: The Organisation for Economic Co-operation and Development; GHS: The Globally Harmonized System of Classification and Labelling; APF: Assigned Protection Factor

Other information: Prepared by safety and environmental affairs.

Full text of H- and EUH-statements:

| Acute Tox. 3 (Dermal) | Acute toxicity (dermal), Category 3 |
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3 |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Flam. Liqu. 2 | Flammable liquids, Category 2 |
| H225 | Highly flammable liquid and vapour. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H311 | Toxic in contact with skin. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H331 | Toxic if inhaled. |
| H335 | May cause respiratory irritation. |
| H370 | Causes damage to organs. |
| H371 | May cause damage to organs. |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 1 | Specific target organ toxicity – single exposure, Category 1 |
| STOT SE 2 | Specific target organ toxicity – Single exposure, Category 2 |
| STOT SE 3 | Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation |
TRIS(3-TRIMETHOXYSILYLPROPYL)ISOCYANURATE, tech
Safety Data Sheet
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

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