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

1.1. Product identifier

Product form: Substance
Physical state: Gas
Substance name: METHYLTRIFLUOROSILANE
Product code: SIM6558.0
Formula: CH₃F₃Si
Synonyms: TRIFLUOROSILYL METHANE; TRIFLUOROMETHYLSILANE
Chemical family: ORGANOFLUOROSILANE

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.gelestde.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]

Flammable gases, Category 1: H220
Gases under pressure: Compressed gas: H280
Acute toxicity (inhalation/gas): Category 3: H331
Skin corrosion/irritation: Category 1B: H314
Serious eye damage/eye irritation: Category 1: H318
Full text of H statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP):

Signal word (CLP): Danger
Hazard statements (CLP):
H220 - Extremely flammable gas.
H280 - Contains gas under pressure; may explode if heated.
H314 - Causes severe skin burns and eye damage.
H331 - Toxic if inhaled.

Precautionary statements (CLP):
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260 - Do not breathe gas.
P264 - Wash hands thoroughly after handling.
P271 - Use only outdoors or in a well-ventilated area.
P310 - Immediately call a POISON CENTER or doctor/physician.

2.3. Other hazards
Other hazards not contributing to the classification:
Hydrogen fluoride may be formed by reaction with water and moisture in air. The US OSHA PEL (TWA) for hydrogen fluoride is 3 ppm.

SECTION 3: Composition/information on ingredients
3.1. Substances
Substance type: Mono-constituent
Name: METHYLTRIFLUOROSILANE
CAS-No. : 373-74-0
EC-No. : 206-770-6

<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>Methyltrifluorosilane</td>
<td>(CAS-No.) 373-74-0</td>
<td>97-100</td>
<td>Flam. Gas 1, H220 Press. Gas (Comp.), H280 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Eye Dam. 1, H318</td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

3.2. Mixtures
Not applicable

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. IF exposed or concerned: Get medical advice/attention.

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: Flush with water, then wash with saturated solution of sodium carbonate or 3% aqueous ammonia. Get immediate medical advice/attention.

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

First-aid measures after ingestion: Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/effects: Causes severe skin burns and eye damage.
Symptoms/effects after inhalation: Toxic if inhaled. May cause irritation to the respiratory tract.
Symptoms/effects after skin contact: Causes (severe) skin burns.
Symptoms/effects after eye contact: Causes serious eye damage.
Symptoms/effects after ingestion: May be harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed
NOTE TO PHYSICIAN: Under conditions of severe skin exposure, therapies with calcium gluconate injections similar to that recommended hydrofluoric acid contact may be considered.

SECTION 5: Firefighting measures
5.1. Extinguishing media
Unsuitable extinguishing media: Do not use straight streams.
5.2. Special hazards arising from the substance or mixture

Fire hazard: Flammable gas. Irritating fumes of hydrogen fluoride and organic acid vapors may develop when material is exposed to water or open flame.

Explosion hazard: Contains gas under pressure; may explode if heated.

5.3. Advice for firefighters

Firefighting instructions: Exercise caution when fighting any chemical fire. Eliminate all ignition sources if safe to do so. Leaking gas fire: Do not extinguish, unless leak can be stopped safely. Use water spray to cool exposed surfaces.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Avoid contact with skin and eyes. Do not breathe gas.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Eliminate every possible source of ignition. Use special care to avoid static electric charges.

6.1.1. For non-emergency personnel

Protective equipment: Wear protective equipment as described in Section 8.

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal 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

For containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

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 Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Precautions for safe handling: Avoid contact with skin and eyes. Do not breathe gas. Use only outdoors or in a well-ventilated area.

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

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep container tightly closed. Keep in a cool place. Protect from sunlight. Store in a well-ventilated place. Store locked up.

Incompatible materials: Acids, alcohols, Moisture, Oxidizing agent, Water.

Storage area: Store away from heat.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Methyltrifluorosilane (373-74-0)</th>
<th>USA OSHA</th>
<th>OSHA PEL (TWA) (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSHA</td>
<td></td>
<td>2.5 mg/m³ for fluoride</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Appropriate engineering controls:
Handle in an enclosing hood with exhaust ventilation.

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.
Hand protection:
Neoprene or nitrile rubber gloves

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

Skin and body protection:
Wear suitable protective clothing

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

## 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>Gas</td>
</tr>
<tr>
<td>Appearance</td>
<td>Compressed gas or liquid.</td>
</tr>
<tr>
<td>Molecular mass</td>
<td>100.11 g/mol</td>
</tr>
<tr>
<td>Colour</td>
<td>No data available</td>
</tr>
<tr>
<td>Odour</td>
<td>Acrid. Hydrogen fluoride.</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>Refractive index</td>
<td>No additional information available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>-73 °C</td>
</tr>
<tr>
<td>Boiling point</td>
<td>-30 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>&lt; 0 °C</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Flammable gas.</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>&gt; 3 mm Hg @ 20°C</td>
</tr>
<tr>
<td>Relative vapour density at 20 °C</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Relative density</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>% Volatiles</td>
<td>100 %</td>
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<tr>
<td>Solubility</td>
<td>Reacts with water.</td>
</tr>
<tr>
<td>Log Pow</td>
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</tr>
<tr>
<td>Log Kow</td>
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</tr>
<tr>
<td>Viscosity, kinematic</td>
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<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
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<tr>
<td>Explosive limits</td>
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</table>

### 9.2. Other information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas group</td>
<td>Compressed gas</td>
</tr>
</tbody>
</table>

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Stable in sealed containers stored under a dry inert atmosphere.

### 10.3. Possibility of hazardous reactions

Reacts with water and moisture in air liberating hydrogen fluoride.

### 10.4. Conditions to avoid

Heat. Open flame. Sparks.

### 10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Toxic if inhaled.

**METHYLTRIFLUOROSILANE (373-74-0)**
ATE CLP (gases) 700 ppmv/4h

Methyltrifluorosilane (373-74-0)
ATE CLP (gases) 700 ppmv/4h
ATE CLP (vapours) 3 mg/l/4h
ATE CLP (dust,mist) 0.5 mg/l/4h

Skin corrosion/irritation: Causes severe skin burns and eye damage.
Serious eye damage/irritation: Causes serious eye damage.
Respiratory or skin sensitisation: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
STOT-single exposure: Not classified
STOT-repeated exposure: Not classified
Aspiration hazard: Not classified
Symptoms/effects after inhalation: Toxic if inhaled. May cause irritation to the respiratory tract.
Symptoms/effects after skin contact: Causes (severe) skin burns.
Symptoms/effects after eye contact: Causes serious eye damage.
Symptoms/effects after ingestion: May be harmful if swallowed.
Reason for classification: Expert judgment

SECTION 12: Ecological information

12.1. Toxicity
Acute aquatic toxicity: Not classified
Chronic aquatic toxicity: Not classified

12.2. Persistence and degradability
No additional information available

12.3. Bioaccumulative potential
No additional information available

12.4. Mobility in soil
No additional information available

12.5. Results of PBT and vPvB assessment
No additional information available

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

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Sewage disposal recommendations: Do not dispose of waste into sewer.
Product/Packaging disposal recommendations: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to licensed waste disposal facility.
Additional information: Handle empty containers with care because residual vapours are flammable.
Ecology - waste materials: Avoid release to the environment.

SECTION 14: Transport information

14.1. UN number
In accordance with ADR / RID / IMDG / IATA / ADN

14.2. UN number
UN-No. (ADR): 3305
UN-No. (IMDG) : 3305
UN-No. (IATA) : 3305
UN-No. (ADN) : 3305
UN-No. (RID) : 3305

14.2. UN proper shipping name

Proper Shipping Name (ADR) : COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
Proper Shipping Name (IMDG) : COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
Proper Shipping Name (IATA) : COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
Proper Shipping Name (ADN) : COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
Proper Shipping Name (RID) : COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.

Transport document description (ADR) : UN 3305 COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S. (METHYLTRIFLUOROSILANE), 2.3 (2.1+8), (B/D)
Transport document description (IMDG) : UN 3305 COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S. (METHYLTRIFLUOROSILANE), 2.3 (2.1+8)
Transport document description (IATA) : UN 3305 Compressed gas, toxic, flammable, corrosive, n.o.s. (METHYLTRIFLUOROSILANE), 2.3
Transport document description (ADN) : UN 3305 COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S. (METHYLTRIFLUOROSILANE), 2.3 (2.1+8)
Transport document description (RID) : UN 3305 COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S. (METHYLTRIFLUOROSILANE), 2.3 (2.1+8)

14.3. Transport hazard class(es)

ADR
Transport hazard class(es) (ADR) : 2.3 (2.1, 8)
Danger labels (ADR) : 2.3, 2.1, 8

IMDG
Transport hazard class(es) (IMDG) : 2.3 (2.1, 8)
Danger labels (IMDG) : 2.3, 2.1, 8

IATA
Transport hazard class(es) (IATA) : 2.3 (2.1, 8)

ADN
Transport hazard class(es) (ADN) : 2.3 (2.1, 8)
Danger labels (ADN) : 2.3, 2.1, 8

RID
Transport hazard class(es) (RID) : 2.3 (2.1, 8)
Danger labels (RID) : 2.3, 2.1, 8
### 14.4. Packing group

<table>
<thead>
<tr>
<th>Packing group (ADR)</th>
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<tbody>
<tr>
<td>Packing group (IMDG)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Packing group (IATA)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Packing group (ADN)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Packing group (RID)</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### 14.5. Environmental hazards

- Dangerous for the environment : No
- Marine pollutant : No
- Other information : No supplementary information available

### 14.6. Special precautions for user

**- Overland transport**

- Classification code (ADR) : 1TFC
- Special provisions (ADR) : 274
- Limited quantities (ADR) : 0
- Excepted quantities (ADR) : E0
- Packing instructions (ADR) : P200
- Mixed packing provisions (ADR) : MP9
- Portable tank and bulk container instructions (ADR) : (M)
- Tank code (ADR) : CxBH(M)
- Tank special provisions (ADR) : TU6, TA4, TT9
- Vehicle for tank carriage : FL
- Transport category (ADR) : 1
- Special provisions for carriage - Loading, unloading and handling (ADR) : CV9, CV10, CV36
- Special provisions for carriage - Operation (ADR) : S2, S14
- Hazard identification number (Kemler No.) : 263
- Orange plates : 263
- EAC code : 2PE
- APP code : A(fg)

**- Transport by sea**

- Special provisions (IMDG) : 274
- Limited quantities (IMDG) : 0
- Excepted quantities (IMDG) : E0
- Packing instructions (IMDG) : P200
- EmS-No. (Fire) : F-D
- EmS-No. (Spillage) : S-U
- Stowage category (IMDG) : D
- Stowage and handling (IMDG) : SW2
- Segregation (IMDG) : SG4, SG9

**- Air transport**

- PCA Limited quantities (IATA) : Forbidden
- PCA limited quantity max net quantity (IATA) : Forbidden
- PCA packing instructions (IATA) : Forbidden
- PCA max net quantity (IATA) : Forbidden
METHYLTRIFLUOROSILANE
Safety Data Sheet

CAO packing instructions (IATA) : Forbidden
CAO max net quantity (IATA) : Forbidden
Special provisions (IATA) : A2
ERG code (IATA) : 10C

- Inland waterway transport
Classification code (ADN) : 1TFC
Special provisions (ADN) : 274
Limited quantities (ADN) : 0
Excepted quantities (ADN) : E0
Equipment required (ADN) : PP, EP, EX, TOX, A
Ventilation (ADN) : VE01, VE02
Number of blue cones/lights (ADN) : 2

- Rail transport
Classification code (RID) : 1TFC
Special provisions (RID) : 274
Limited quantities (RID) : 0
Excepted quantities (RID) : E0
Packing instructions (RID) : P200
Mixed packing provisions (RID) : MP9
Portable tank and bulk container instructions (RID) : (M)
Tank codes for RID tanks (RID) : CxBH(M)
Special provisions for RID tanks (RID) : TU6, TU38, TE22, TE25, TA4, TT9
Transport category (RID) : 1
Special provisions for carriage - Loading, unloading and handling (RID) : CW9, CW10, CW36
Hazard identification number (RID) : 263

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

15.1.1. EU-Regulations
No REACH Annex XVII restrictions
METHYLTRIFLUOROSILANE is not on the REACH Candidate List
METHYLTRIFLUOROSILANE is not on the REACH Annex XIV List
METHYLTRIFLUOROSILANE is not subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

% Volatiles : 100 %

15.1.2. National regulations

Germany
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands
SZW-list van kankerverwekkende stoffen : The substance is not listed
SZW-list van mutagene stoffen : The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : The substance is not listed
# METHYLTRIFLUOROSILANE
## Safety Data Sheet

### Denmark

<table>
<thead>
<tr>
<th>Class for fire hazard</th>
<th>Class I-1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Store unit</td>
<td>1 liter</td>
</tr>
<tr>
<td>Classification remarks</td>
<td>F+ &lt;Flam. Gas 1; Press. Gas (Comp.)&gt;; Emergency management guidelines for the storage of flammable liquids must be followed</td>
</tr>
<tr>
<td>Danish National Regulations</td>
<td>Young people below the age of 18 years are not allowed to use the product</td>
</tr>
</tbody>
</table>

## 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

### Abbreviations and acronyms:

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

### Other information:

Prepared by safety and environmental affairs.

### Detailed Information:

<table>
<thead>
<tr>
<th>Acute Tox. 3 (Inhalation)</th>
<th>Acute toxicity (inhal.), Category 3</th>
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<tbody>
<tr>
<td>Acute Tox. 3 (Inhalation:gas)</td>
<td>Acute toxicity (inhalation:gas) Category 3</td>
</tr>
<tr>
<td>Eye Dam. 1</td>
<td>Serious eye damage/eye irritation, Category 1</td>
</tr>
<tr>
<td>Flam. Gas 1</td>
<td>Flammable gases, Category 1</td>
</tr>
<tr>
<td>Press. Gas (Comp.)</td>
<td>Gases under pressure: Compressed gas</td>
</tr>
<tr>
<td>Skin Corr. 1B</td>
<td>Skin corrosion/irritation, Category 1B</td>
</tr>
<tr>
<td>H220</td>
<td>Extremely flammable gas.</td>
</tr>
<tr>
<td>H280</td>
<td>Contains gas under pressure; may explode if heated.</td>
</tr>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage.</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage.</td>
</tr>
<tr>
<td>H331</td>
<td>Toxic if inhaled.</td>
</tr>
</tbody>
</table>

### SDS EU (REACH Annex II) - Custom

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