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

1.1. Product identifier

Product form: Mixture
Physical state: Liquid
Product name: BARIUM(II) 1-METHOXY-2-PROPOXIDE, 25% in methoxypropanol
Product code: AKB130
Formula: C8H18BaO4
Synonyms: BARIUM 2-METHOXYPROPOXIDE
Chemical family: METAL COMPOUND

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 liquids, Category 3: H226
- Serious eye damage/eye irritation, Category 2: H319
- Specific target organ toxicity — Single exposure, Category 3, Narcosis: H336

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): GHS02, GHS07

Signal word (CLP): Warning

Hazardous ingredients: Methoxypropanol

BARIUM(II) 1-METHOXY-2-PROPOXIDE, 25% in methoxypropanol
Safety Data Sheet

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.
- P240 - Ground/bond container and receiving equipment.
- P261 - Avoid breathing vapours.
- P264 - Wash hands thoroughly after handling.
- P312 - Call a doctor if you feel unwell.

2.3. Other hazards
No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances
Not applicable

3.2. Mixtures

<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>Methoxypropanol</td>
<td>(CAS-No.) 107-98-2</td>
<td>&gt; 70</td>
<td>Flam. Liq. 3, H226</td>
</tr>
<tr>
<td></td>
<td>(EC-No.) 203-539-1</td>
<td></td>
<td>STOT SE 3, H336</td>
</tr>
<tr>
<td></td>
<td>(EC Index-No.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barium (II) 1-methoxy-2-propoxide</td>
<td>(CAS-No.) Not found</td>
<td>&gt; 20</td>
<td>Eye Irrit. 2, H319</td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

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/…. Get 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 medical advice/attention.

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

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

Symptoms/effects after inhalation:
- May cause drowsiness or dizziness. May cause irritation to the respiratory tract. Barium vapors and dust have moderate toxicity.

Symptoms/effects after skin contact:
- May cause skin irritation.

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

Symptoms/effects after ingestion:
- May be harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed
No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Unsuitable extinguishing media:
- Do not use straight streams.

5.2. Special hazards arising from the substance or mixture

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

Explosion hazard:
- May form flammable/explosive vapour-air mixture.

5.3. Advice for firefighters

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

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.
BARIUM(II) 1-METHOXY-2-PROPOXIDE, 25% in methoxypropanol
Safety Data Sheet

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. Use only non-sparking tools.

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
Handle empty containers with care because residual vapours are flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Precautions for safe handling
Avoid all eye and skin contact and do not breathe vapour and mist. Ground containers when handling powder. Take precautionary measures against static discharge. Use only outdoors or in a well-ventilated area. Use only non-sparking tools.

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

Technical measures
Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof electrical equipment.

Storage conditions
Keep container tightly closed. Keep in a cool place. Store locked up.

Incompatible materials
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

<table>
<thead>
<tr>
<th>Methoxypropanol (107-98-2)</th>
<th>EU</th>
<th>IOELV TWA (mg/m³)</th>
<th>375 mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU</td>
<td>EU</td>
<td>IOELV TWA (ppm)</td>
<td>100 ppm</td>
</tr>
<tr>
<td>EU</td>
<td>EU</td>
<td>IOELV STEL (mg/m³)</td>
<td>568 mg/m³</td>
</tr>
<tr>
<td>EU</td>
<td>EU</td>
<td>IOELV STEL (ppm)</td>
<td>150 ppm</td>
</tr>
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<td>Austria</td>
<td>Austria</td>
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<td>50 ppm</td>
</tr>
<tr>
<td>Austria</td>
<td>Austria</td>
<td>MAK Short time value (mg/m³)</td>
<td>187 mg/m³</td>
</tr>
<tr>
<td>Austria</td>
<td>Austria</td>
<td>MAK Short time value (ppm)</td>
<td>50 ppm</td>
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<td>Belgium</td>
<td>Limit value (mg/m³)</td>
<td>375 mg/m³</td>
</tr>
<tr>
<td>Belgium</td>
<td>Belgium</td>
<td>Limit value (ppm)</td>
<td>100 ppm</td>
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<td>Short time value (mg/m³)</td>
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<td>Belgium</td>
<td>Belgium</td>
<td>Short time value (ppm)</td>
<td>150 ppm</td>
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<td>Bulgaria</td>
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<td>100 ppm</td>
</tr>
<tr>
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<td>Bulgaria</td>
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<td>Cyprus</td>
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</tr>
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<td>Country</td>
<td>Limit Value</td>
<td>Unit</td>
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<tr>
<td>-------------------------</td>
<td>----------------------</td>
<td>--------</td>
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<tr>
<td>Cyprus</td>
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<td>568 mg/m³</td>
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<td>Germany</td>
<td>TRGS 900 Occupational exposure limit value (mg/m³)</td>
<td>370 mg/m³ (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)</td>
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<td>TRGS 900 Occupational exposure limit value (ppm)</td>
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<td>OEL TWA (mg/m³)</td>
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<td>OEL TWA (ppm)</td>
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<td>Italy</td>
<td>OEL STEL (ppm)</td>
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<td>Latvia</td>
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<td>Latvia</td>
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<td>VLA-EC (ppm)</td>
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<td>KZGW (mg/m³)</td>
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<td>KZGW (ppm)</td>
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<td>Grenswaarde TGG 15MIN (mg/m³)</td>
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<td>United Kingdom</td>
<td>WEL TWA (mg/m³)</td>
<td>375 mg/m³</td>
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</tr>
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<td>United Kingdom</td>
<td>WEL STEL (mg/m³)</td>
<td>560 mg/m³</td>
<td></td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL STEL (ppm)</td>
<td>150 ppm</td>
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</tr>
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<td>Czech Republic</td>
<td>Expoziční limity (PEL) (mg/m³)</td>
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<td>Grænseværdie (langvarig) (mg/m³)</td>
<td>185 mg/m³</td>
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<td>Grænseværdie (langvarig) (ppm)</td>
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<td>Finland</td>
<td>HTP-arvo (8h) (mg/m³)</td>
<td>370 mg/m³</td>
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<tr>
<td>Finland</td>
<td>HTP-arvo (8h) (ppm)</td>
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<td>HTP-arvo (15 min) (mg/m³)</td>
<td>560 mg/m³</td>
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<tr>
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<td>HTP-arvo (15 min) (ppm)</td>
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<tr>
<td>Hungary</td>
<td>AK-érték</td>
<td>375 mg/m³</td>
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</tr>
</tbody>
</table>
**Exposure controls**

Provide local exhaust or general room 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:**
BARIUM(II) 1-METHOXY-2-PROPOXIDE, 25% in methoxypropanol
Safety Data Sheet

Neoprene or nitrile rubber gloves

Eye protection:
Chemical goggles. 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 organic vapor (black 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>Liquid</td>
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<tr>
<td>Appearance</td>
<td>Liquid.</td>
</tr>
<tr>
<td>Molecular mass</td>
<td>315.55 g/mol</td>
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<tr>
<td>Colour</td>
<td>Amber.</td>
</tr>
<tr>
<td>Odour</td>
<td>Mild.</td>
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<td>Refractive index</td>
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<tr>
<td>pH</td>
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<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
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<td>Melting point</td>
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<tr>
<td>Freezing point</td>
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<td>117 °C initial</td>
</tr>
<tr>
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<td>Auto-ignition temperature</td>
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<td>Decomposition temperature</td>
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<td>Flammability (solid, gas)</td>
<td>Flammable liquid and vapour.</td>
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<td>Relative vapour density at 20 °C</td>
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<td>Relative density</td>
<td>1.04</td>
</tr>
<tr>
<td>% Volatiles</td>
<td>&gt; 70 %</td>
</tr>
<tr>
<td>Solubility</td>
<td>Insoluble in water. Organ solvent: Soluble: isopropanol, methoxyethanol</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</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>
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<tr>
<td>Explosive properties</td>
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<td>Explosive limits</td>
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9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
No additional information available

10.2. Chemical stability
Stable in sealed containers.

10.3. Possibility of hazardous reactions
Decomposes in contact with moist air. Material decomposes slowly in contact with air by reaction with water, liberating isopropanol and barium hydroxide.

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

10.5. Incompatible materials
Water.
10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Not classified

<table>
<thead>
<tr>
<th>Methoxypropanol (107-98-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
</tr>
</tbody>
</table>

Skin corrosion/irritation: Not classified
Serious eye damage/irritation: Causes serious eye irritation.
Respiratory or skin sensitisation: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
STOT-single exposure: May cause drowsiness or dizziness.
STOT-repeated exposure: Not classified
Aspiration hazard: Not classified

Potential adverse human health effects and symptoms: In general, soluble barium salts, such as the chloride and sulfide, have been reported as poisonous when taken orally. The insoluble salt, barium sulfate, is used in radiography and is not acutely toxic.

Symptoms/effects after inhalation: May cause drowsiness or dizziness. May cause irritation to the respiratory tract. Barium vapors and dust have moderate toxicity.

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

<table>
<thead>
<tr>
<th>Methoxypropanol (107-98-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 fish 1</td>
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<tr>
<td>EC50 Daphnia 1</td>
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</tbody>
</table>

12.2. Persistence and degradability
No additional information available

12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Methoxypropanol (107-98-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCF fish 1</td>
</tr>
<tr>
<td>Log Pow</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>UN-No. (ADR)</th>
<th>UN-No. (IMDG)</th>
<th>UN-No. (IATA)</th>
<th>UN-No. (ADN)</th>
<th>UN-No. (RID)</th>
</tr>
</thead>
</table>

### 14.2. UN proper shipping name

<table>
<thead>
<tr>
<th>Proper Shipping Name (ADR)</th>
<th>Proper Shipping Name (IMDG)</th>
<th>Proper Shipping Name (IATA)</th>
<th>Proper Shipping Name (ADN)</th>
<th>Proper Shipping Name (RID)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLAMMABLE LIQUID, N.O.S.</td>
<td>FLAMMABLE LIQUID, N.O.S.</td>
<td>Flammable liquid, n.o.s.</td>
<td>FLAMMABLE LIQUID, N.O.S.</td>
<td>FLAMMABLE LIQUID, N.O.S.</td>
</tr>
</tbody>
</table>

### 14.3. Transport hazard class(es)

#### ADR

<table>
<thead>
<tr>
<th>Transport hazard class(es) (ADR)</th>
<th>Danger labels (ADR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
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</tbody>
</table>

#### IMDG

<table>
<thead>
<tr>
<th>Transport hazard class(es) (IMDG)</th>
<th>Danger labels (IMDG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

#### IATA

<table>
<thead>
<tr>
<th>Transport hazard class(es) (IATA)</th>
<th>Hazard labels (IATA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

#### ADN

<table>
<thead>
<tr>
<th>Transport hazard class(es) (ADN)</th>
<th>Danger labels (ADN)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>
RID
Transport hazard class(es) (RID) : 3
Danger labels (RID) : 3

14.4. Packing group
Packing group (ADR) : III
Packing group (IMDG) : III
Packing group (IATA) : III
Packing group (ADN) : III
Packing group (RID) : III

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) : F1
Special provisions (ADR) : 274, 601, 640E
Limited quantities (ADR) : 5l
Excepted quantities (ADR) : E1
Packing instructions (ADR) : P001, IBC03, LP01, R001
Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions (ADR) : T4
Portable tank and bulk container special provisions (ADR) : TP1, TP29
Tank code (ADR) : LGBF
Vehicle for tank carriage : FL
Transport category (ADR) : 3
Special provisions for carriage - Packages (ADR) : V12
Special provisions for carriage - Operation (ADR) : S2
Hazard identification number (Kemler No.) : 30
Orange plates : 30
Tunnel restriction code (ADR) : D/E

- Transport by sea
Special provisions (IMDG) : 223, 274, 955
Limited quantities (IMDG) : 5 l
Excepted quantities (IMDG) : E1
Packing instructions (IMDG) : P001, LP01
IBC packing instructions (IMDG) : IBC03
Tank instructions (IMDG) : T4

Print date: 09/04/2019   EN (English)   SDS ID: AKB130
### Tank special provisions (IMDG)
- TP1, TP29

### EmS-No. (Fire)
- F-E

### EmS-No. (Spillage)
- S-E

### Stowage category (IMDG)
- A

### Air transport
- PCA Excepted quantities (IATA): E1
- PCA Limited quantities (IATA): Y344
- PCA limited quantity max net quantity (IATA): 10L
- PCA packing instructions (IATA): 355
- PCA max net quantity (IATA): 60L
- CAO packing instructions (IATA): 366
- CAO max net quantity (IATA): 220L
- Special provisions (IATA): A3
- ERG code (IATA): 3L

### Inland waterway transport
- Classification code (ADN): F1
- Special provisions (ADN): 274, 601, 640E
- Limited quantities (ADN): 5 L
- Excepted quantities (ADN): E1
- Carriage permitted (ADN): T
- Equipment required (ADN): PP, EX, A
- Ventilation (ADN): VE01
- Number of blue cones/lights (ADN): 0

### Rail transport
- Classification code (RID): F1
- Special provisions (RID): 274, 601, 640E
- Limited quantities (RID): 5L
- Excepted quantities (RID): E1
- Packing instructions (RID): P001, IBC03, LP01, R001
- Mixed packing provisions (RID): MP19
- Portable tank and bulk container instructions (RID): T4
- Portable tank and bulk container special provisions (RID): TP1, TP29
- Tank codes for RID tanks (RID): LGBF
- Transport category (RID): 3
- Special provisions for carriage – Packages (RID): W12
- Cois express (express parcels) (RID): CE4
- Hazard identification number (RID): 30

### 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**
- Contains no REACH substances with Annex XVII restrictions
- Contains no substance on the REACH candidate list
- Contains no REACH Annex XIV substances
- Contains no REACH Annex XIV substances

**% Volatiles**: > 70 %
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-lijst van kankerverwekkende stoffen: Methoxypropanol is listed
SZW-lijst van mutagene stoffen: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling: None of the components are listed

Denmark
Class for fire hazard: Class II-1
Store unit: 5 liter
Classification remarks: R10 <H226;H319;H336>; Emergency management guidelines for the storage of flammable liquids must be followed

Danish National Regulations: Young people below the age of 18 years are not allowed to use the product

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Abbreviations and acronyms:

<table>
<thead>
<tr>
<th>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</th>
</tr>
</thead>
</table>

Other information: Prepared by safety and environmental affairs.

Full text of H- and EUH-statements:

- **Eye Irrit. 2**: Serious eye damage/eye irritation, Category 2
- **Flam. Liq. 3**: Flammable liquids, Category 3
- **STOT SE 3**: Specific target organ toxicity — Single exposure, Category 3, Narcosis
- **H226**: Flammable liquid and vapour.
- **H319**: Causes serious eye irritation.
- **H336**: May cause drowsiness or dizziness.

SDS EU (REACH Annex II) - Custom

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