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

1.1. Product identifier

Product form: Mixture
Trade name: WYNN'S INJECTOR DECARBONIZER 500ML
Product code: 14355
Type of product: Aerosol,Cleaner,Detergent
Vaporizer: Aerosol
Product group: Trade product

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

1.2.1. Relevant identified uses

Main use category: Professional use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

WYNN'S BELGIUM B.V.B.A.
Industriepark West 46
B-9100 Sint-Niklaas - Belgium
T +32 3 7666020 - F +32 3 7781656
www.wynns.com

1.4. Emergency telephone number

Emergency number: BIG: +32 (0) 14/58.45.45

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Aerosol, Category 1
Acute toxicity (inhalation:dust,mist) Category 4
Skin corrosion/irritation, Category 2
Serious eye damage/eye irritation, Category 2
Specific target organ toxicity — Single exposure, Category 3,
Respiratory tract irritation
Specific target organ toxicity — Single exposure, Category 3, Narcosis
Specific target organ toxicity — Repeated exposure, Category 2
Hazardous to the aquatic environment — Acute Hazard, Category 1
Hazardous to the aquatic environment — Chronic Hazard, Category 3

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): GHS01, GHS04, GHS05, GHS06, GHS07, GHS08, GHS09

Signal word (CLP): Danger
Hazardous ingredients: acetone; propan-2-one; propanone; benzyl alcohol; AROMATIC HYDROCARBONS, C8
Hazard statements (CLP): H222 - Extremely flammable aerosol.
H229 - Pressurised container: May burst if heated.
H315 - Causes skin irritation.
H319 - Causes serious eye irritation.
H332 - Harmful if inhaled.
H335 - May cause respiratory irritation.
H336 - May cause drowsiness or dizziness.
H373 - May cause damage to organs through prolonged or repeated exposure (if inhaled).
H410 - Very toxic to aquatic life with long lasting effects.
Precautionary statements (CLP):

- P101 - If medical advice is needed, have product container or label at hand.
- P102 - Keep out of reach of children.
- P103 - Read label before use.
- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 - Do not spray on an open flame or other ignition source.
- P251 - Do not pierce or burn, even after use.
- P260 - Do not breathe spray.
- P271 - Use only outdoors or in a well-ventilated area.
- P273 - Avoid release to the environment.
- P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
- P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P312 - Call a POISON CENTRE or doctor if you feel unwell.
- P332+P313 - If skin irritation occurs: Get medical advice/attention.
- P337+P313 - If eye irritation persists: Get medical advice/attention.
- P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
- P501 - Dispose of contents and container to an approved waste disposal plant.

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>acetone; propan-2-one; propanone</td>
<td>(CAS-No.) 67-64-1 (EC-No.) 200-662-2 (EC Index-No.) 606-001-00-8 (REACH-no) 01-2119471330-49</td>
<td>25 - 50</td>
<td>Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336</td>
</tr>
<tr>
<td>AROMATIC HYDROCARBONS, C8</td>
<td>(CAS-No.) 90089-38-1 (EC-No.) 292-694-9</td>
<td>25 - 50</td>
<td>Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412</td>
</tr>
<tr>
<td>benzyl alcohol</td>
<td>(CAS-No.) 100-51-6 (EC-No.) 202-859-9 (EC Index-No.) 603-057-00-5</td>
<td>10 - 20</td>
<td>Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Oral), H302</td>
</tr>
<tr>
<td>ISOTRIDECANOL, ETHOXYLATED</td>
<td>(CAS-No.) 69011-36-5 (EC-No.) 931-138-8</td>
<td>2,5 - 3</td>
<td>Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318</td>
</tr>
<tr>
<td>HYDROCARBON WAXES (PETROLEUM), OXIDIZED</td>
<td>(CAS-No.) 64743-00-6 (EC-No.) 265-205-1</td>
<td>&lt; 2,5</td>
<td>Eye Irrit. 2, H319</td>
</tr>
<tr>
<td>1,3-butadiene; buta-1,3-diene</td>
<td>(CAS-No.) 106-99-0 (EC-No.) 203-450-8 (EC Index-No.) 601-013-00-X</td>
<td>&lt; 0,1</td>
<td>Flam. Gas 1, H220 Press. Gas Carc. 1A, H350 Muta. 1B, H340</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:
Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation:
Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

First-aid measures after skin contact:
Wash with plenty of water/…. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label).
**WYNN'S INJECTOR DECARBONIZER 500ML**

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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### First-aid measures after eye contact
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### First-aid measures after ingestion
Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

#### Symptoms/effects
Causes damage to organs.

#### Symptoms/effects after inhalation
Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness.

#### Symptoms/effects after skin contact
Causes skin irritation.

#### Symptoms/effects after eye contact
Causes serious eye irritation.

---

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

---

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

|------------------------------|--------------------------------------------------|

| Unsuitable extinguishing media | Do not use a heavy water stream. |

#### 5.2. Special hazards arising from the substance or mixture
No additional information available

#### 5.3. Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

---

### 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. Avoid breathing dust/fume/gas/mist/vapours/spray.

Emergency procedures: Ventilate area.

#### 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: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

---

#### 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

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray.

Hygiene measures: Wash hands, forearms and face thoroughly after handling.

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

Storage conditions: Keep only in the original container in a cool, well ventilated place away from : Keep container tightly closed.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

#### 7.3. Specific end use(s)
No additional information available

---

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

<table>
<thead>
<tr>
<th>acetone; propan-2-one; propanone (67-64-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany TRGS 900 Local name</td>
</tr>
<tr>
<td>Germany TRGS 900 Occupational exposure limit value (mg/m³)</td>
</tr>
<tr>
<td>Germany TRGS 900 Occupational exposure limit value (ppm)</td>
</tr>
</tbody>
</table>
 acetone; propan-2-one; propanone (67-64-1)

| Germany | TRGS 900 Limitation of exposure peaks | 2(I) |
| Germany | TRGS 900 Remark | AGS; DFG; EU; Y |
| Germany | TRGS 900 Regulatory reference | TRGS900 |

 butane (106-97-8)

| Germany | TRGS 900 Local name | Butan |
| Germany | TRGS 900 Occupational exposure limit value (mg/m³) | 2400 mg/m³ |
| Germany | TRGS 900 Occupational exposure limit value (ppm) | 1000 ppm |
| Germany | TRGS 900 Limitation of exposure peaks | 4(II) |
| Germany | TRGS 900 Remark | DFG |
| Germany | TRGS 900 Regulatory reference | TRGS900 |

 propan (74-98-6)

| Germany | TRGS 900 Local name | Propan |
| Germany | TRGS 900 Occupational exposure limit value (mg/m³) | 1800 mg/m³ |
| Germany | TRGS 900 Occupational exposure limit value (ppm) | 1000 ppm |
| Germany | TRGS 900 Limitation of exposure peaks | 4(II) |
| Germany | TRGS 900 Remark | DFG |
| Germany | TRGS 900 Regulatory reference | TRGS900 |

 HYDROCARBON WAXES (PETROLEUM), OXIDIZED (64743-00-6)

DNEL/DMEL (Workers)

| Long-term - systemic effects, dermal | 1,7 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 0,23 mg/m³ |

DNEL/DMEL (General population)

| Long-term - systemic effects, oral | 0,8 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 0,06 mg/m³ |
| Long-term - systemic effects, dermal | 0,8 mg/kg bodyweight/day |

PNEC (Water)

| PNEC aqua (freshwater) | 0,1 mg/l |
| PNEC aqua (marine water) | 0,01 mg/l |
| PNEC aqua (intermittent, freshwater) | 1 mg/l |

PNEC (Sediment)

| PNEC sediment (freshwater) | 4270 mg/kg dwt |
| PNEC sediment (marine water) | 427 mg/kg dwt |

AROMATIC HYDROCARBONS, C8 (90989-38-1)

DNEL/DMEL (Workers)

| Acute - systemic effects, inhalation | 289 mg/m³ |
| Acute - local effects, inhalation | 289 mg/m³ |
| Long-term - systemic effects, dermal | 180 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 77 mg/m³ |
| Long-term - local effects, inhalation | 77 mg/m³ |

DNEL/DMEL (General population)

| Acute - systemic effects, inhalation | 174 mg/m³ |
| Long-term - systemic effects, oral | 1,6 mg/kg bodyweight/day |
AROMATIC HYDROCARBONS, C8 (90989-38-1)

Long-term - systemic effects, inhalation 14.8 mg/m³
Long-term - systemic effects, dermal 108 mg/kg bodyweight/day

PNEC (Water)
PNEC aqua (freshwater) 0.327 mg/l

PNEC (Sediment)
PNEC sediment (freshwater) 12.46 mg/kg dwt

8.2. Exposure controls

Personal protective equipment:
Avoid all unnecessary exposure.

Hand protection:
Chemical-resistant and impenetrable gloves that meet approved standards should be used whenever chemical products are handled if a risk assessment indicates that it is necessary. Nitrile gloves: Detection time > 8 hours, thickness = 0.12 mm.

<table>
<thead>
<tr>
<th>Type</th>
<th>Material</th>
<th>Permeation</th>
<th>Thickness (mm)</th>
<th>Penetration</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Polyvinylalcohol (PVA), Butyl rubber (IIR) /</td>
<td></td>
<td></td>
<td></td>
<td>EN 374</td>
</tr>
</tbody>
</table>

Eye protection:
Avoid contact with eyes. Splash goggles

<table>
<thead>
<tr>
<th>Type</th>
<th>Use</th>
<th>Characteristics</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety glasses</td>
<td></td>
<td>With side shields</td>
<td>EN 166</td>
</tr>
<tr>
<td>Face shield</td>
<td>In the event of high danger</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Skin and body protection:
Wear suitable protective clothing. Avoid contact with the skin and the eyes. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner. Wash contaminated clothes.

<table>
<thead>
<tr>
<th>Type</th>
<th>Use</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use chemically protective clothing, TYPE3; in the event of substantial spatter, TYPE3; in the event of substantial spatter</td>
<td>EN 14605</td>
<td></td>
</tr>
<tr>
<td>Use chemically protective clothing, TYPE6; In the event of a risk of splashing</td>
<td>EN 13034</td>
<td></td>
</tr>
</tbody>
</table>

Respiratory protection:
Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. In case of insufficient ventilation, wear suitable respiratory equipment

<table>
<thead>
<tr>
<th>Device</th>
<th>Filter type</th>
<th>Condition</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aerosol mask</td>
<td>(FFP1), (FFP3)</td>
<td></td>
<td>EN 149</td>
</tr>
<tr>
<td>Gas mask</td>
<td>Gas/vapour filter</td>
<td></td>
<td>EN 14387</td>
</tr>
<tr>
<td>Dust mask</td>
<td>Type P1, Type P3</td>
<td></td>
<td>EN 143</td>
</tr>
</tbody>
</table>

Personal protective equipment symbol(s):

Other information:
Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: Colourless.
Odour: characteristic.
Odour threshold: No data available
pH: No data available
Relative evaporation rate (butylacetate=1): No data available
Melting point: No data available
Freezing point: No data available
Boiling point: No data available
Flash point: ≈ -80 °C
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Flammability (solid, gas): No data available
Vapour pressure: No data available
Vapour pressure at 50 °C: > 3 bar
Relative vapour density at 20 °C: No data available
Relative density: No data available
Density: 868 g/l @20°C
Solubility: immiscible and insoluble.
Log Pow: No data available
Viscosity, kinematic: < 7 mm²/s @40°C
Viscosity, dynamic: No data available
Explosive properties: No data available
Oxidising properties: No data available
Lower explosive limit (LEL): 1.5 vol %
Upper explosive limit (UEL): 10 vol %

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Not established.
10.3. Possibility of hazardous reactions
Not established.
10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials
Strong acids. Strong bases.
10.6. Hazardous decomposition products

SECTION 11: Toxicological information
11.1. Information on toxicological effects
Acute toxicity (oral): Not classified
Acute toxicity (dermal): Not classified
Acute toxicity (inhalation): Inhalation: dust, mist: Harmful if inhaled.

ATE CLP (dust,mist) 2,222 mg/l/4h

acetone; propan-2-one; propanone (67-64-1)
LD50 oral rat 5800 mg/kg

ISOTRIDECANOL, ETHOXYLATED (69011-36-5)
LD50 oral rat 300 - 2000 mg/kg
LD50 oral > 200 mg/kg bodyweight
LD50 dermal rabbit > 2000 mg/kg
LD50 dermal > 2000 mg/kg bodyweight
WYNN'S INJECTOR DECARBONIZER 500ML
Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

HYDROCARBON WAXES (PETROLEUM), OXIDIZED (64743-00-6)

| LD50 oral rat | > 5000 mg/kg |
| Skin corrosion/iritation | Causes skin irritation. |
| Serious eye damage/iritation | Causes serious eye irritation. |
| Respiratory or skin sensitisation | Not classified |
| Additional information | Based on available data, the classification criteria are not met |
| Germ cell mutagenicity | Not classified |
| Additional information | Based on available data, the classification criteria are not met |
| Carcinogenicity | Not classified |
| Additional information | Based on available data, the classification criteria are not met |
| Reproductive toxicity | Not classified |
| Additional information | Based on available data, the classification criteria are not met |
| STOT-single exposure | May cause respiratory irritation. May cause drowsiness or dizziness. |
| STOT-repeated exposure | May cause damage to organs through prolonged or repeated exposure (if inhaled). |
| Aspiration hazard | Not classified. |
| Additional information | Based on available data, the classification criteria are not met |

ISOTRIDE CANOL, ETHOXYLATED (69011-36-5)

| LC50 other aquatic organisms 1 | 1 - 10 mg/l CYPRINUS CARPIO |
| EC50 Daphnia 1 | 1 - 10 mg/l |
| EC50 72h algae (1) | 1 - 10 mg/l DESMODESMUS SUBSPICATUS |

SECTION 12: Ecological information

12.1. Toxicity
Acute aquatic toxicity | Very toxic to aquatic life. |
Chronic aquatic toxicity | Harmful to aquatic life with long lasting effects. |

12.2. Persistence and degradability

12.3. Bioaccumulative potential

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
Additional information | Avoid release to the environment. |

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Product/Packaging disposal recommendations | Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations. |
Ecology - waste materials | Avoid release to the environment. |

SECTION 14: Transport information
In accordance with ADR / RID / IMDG / IATA / ADN
**ADR** | **IMDG** | **IATA** | **ADN** | **RID**
---|---|---|---|---
14.1. UN number | | | | |
| 1950 | 1950 | 1950 | Not regulated | Not regulated

14.2. UN proper shipping name

| AEROSOLS | AEROSOLS | Aerosols, flammable | Not regulated | Not regulated |

Transport document description

| UN 1950 AEROSOLS, 2.1, (D), ENVIRONMENTALLY HAZARDOUS | UN 1950 AEROSOLS, 2.1, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS | UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS | Not regulated | Not regulated |

14.3. Transport hazard class(es)

| 2.1 | 2.1 | 2.1 | Not regulated | Not regulated |

| ![Hazard symbol](image) | ![Hazard symbol](image) | ![Hazard symbol](image) | Not regulated | Not regulated |

14.4. Packing group

| Not applicable | Not applicable | Not applicable | Not regulated | Not regulated |

14.5. Environmental hazards

| Dangerous for the environment : Yes | Dangerous for the environment : Yes | Dangerous for the environment : Yes | Not regulated | Not regulated |

No supplementary information available

14.6. Special precautions for user

**Overland transport**

Classification code (ADR) : 5F
Special provisions (ADR) : 190, 327, 344, 625
Limited quantities (ADR) : 1l
Excepted quantities (ADR) : E0
Packing instructions (ADR) : P207, LP02
Special packing provisions (ADR) : PP87, RR6, L2
Mixed packing provisions (ADR) : MP9
Transport category (ADR) : 2
Special provisions for carriage - Packages (ADR) : V14
Special provisions for carriage - Loading, unloading and handling (ADR) : CV9, CV12
Special provisions for carriage - Operation (ADR) : S2
Tunnel restriction code (ADR) : D

**Transport by sea**

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959
Limited quantities (IMDG) : SP277
Excepted quantities (IMDG) : E0
Packing instructions (IMDG) : P207, LP02
Special packing provisions (IMDG) : PP87, L2
EmS-No. (Fire) : F-D
EmS-No. (Spillage) : S-U
Stowage category (IMDG) : None
Stowage and handling (IMDG) : SW1, SW22
Segregation (IMDG) : SG69

**Air transport**

PCA Excepted quantities (IATA) : E0
PCA Limited quantities (IATA) : Y203
PCA limited quantity max net quantity (IATA) : 30kgG

18/12/2018 (Version: 1.0)
### PCA packing instructions (IATA)
- 203

### PCA max net quantity (IATA)
- 75kg

### CAO packing instructions (IATA)
- 203

### CAO max net quantity (IATA)
- 150kg

### Special provisions (IATA)
- A145, A167, A802

### ERG code (IATA)
- 10L

### Inland waterway transport
- Not regulated

### Rail transport
- Not regulated

### 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

<table>
<thead>
<tr>
<th>Allergenic fragrances &gt; 0,01%:</th>
<th>benzy alcohol</th>
</tr>
</thead>
</table>

**Detergent Regulation : Labelling of contents:**

<table>
<thead>
<tr>
<th>Component</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>aromatic hydrocarbons</td>
<td>&gt;=30%</td>
</tr>
<tr>
<td>aliphatic hydrocarbons</td>
<td>15-30%</td>
</tr>
<tr>
<td>non-ionic surfactants</td>
<td>&lt;5%</td>
</tr>
</tbody>
</table>

#### 15.1.2. National regulations

**Germany**

- Reference to AwSV
  - Water hazard class (WGK) 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)

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

### 15.2. Chemical safety assessment
- No chemical safety assessment has been carried out

## SECTION 16: Other information

### Data sources

### Other information
- None.

**Full text of H- and EUH-statements:**

- **Acute Tox. 4 (Dermal)**: Acute toxicity (dermal), Category 4
- **Acute Tox. 4 (Inhalation)**: Acute toxicity (inhal.), Category 4
- **Acute Tox. 4 (Oral)**: Acute toxicity (oral), Category 4
- **Aquatic Acute 1**
  - Hazardous to the aquatic environment — Acute Hazard, Category 1
- **Aquatic Chronic 3**
  - Hazardous to the aquatic environment — Chronic Hazard, Category 3
- **Asp. Tox. 1**
  - Aspiration hazard, Category 1
- **Carc. 1A**
  - Carcinogenicity, Category 1A
- **Eye Dam. 1**
  - Serious eye damage/eye irritation, Category 1
- **Eye Irrit. 2**
  - Serious eye damage/eye irritation, Category 2
- **Flam. Gas 1**
  - Flammable gases, Category 1
<table>
<thead>
<tr>
<th>Properties</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flam. Liq. 2</td>
<td>Flammable liquids, Category 2</td>
</tr>
<tr>
<td>Flam. Liq. 3</td>
<td>Flammable liquids, Category 3</td>
</tr>
<tr>
<td>Mutag. 1B</td>
<td>Germ cell mutagenicity, Category 1B</td>
</tr>
<tr>
<td>Press. Gas</td>
<td>Gases under pressure</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>STOT RE 2</td>
<td>Specific target organ toxicity — Repeated exposure, Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Narcosis</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H220</td>
<td>Extremely flammable gas.</td>
</tr>
<tr>
<td>H222</td>
<td>Extremely flammable aerosol.</td>
</tr>
<tr>
<td>H225</td>
<td>Highly flammable liquid and vapour.</td>
</tr>
<tr>
<td>H226</td>
<td>Flammable liquid and vapour.</td>
</tr>
<tr>
<td>H229</td>
<td>Pressurised container: May burst if heated.</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed.</td>
</tr>
<tr>
<td>H304</td>
<td>May be fatal if swallowed and enters airways.</td>
</tr>
<tr>
<td>H312</td>
<td>Harmful in contact with skin.</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation.</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage.</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation.</td>
</tr>
<tr>
<td>H332</td>
<td>Harmful if inhaled.</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation.</td>
</tr>
<tr>
<td>H336</td>
<td>May cause drowsiness or dizziness.</td>
</tr>
<tr>
<td>H340</td>
<td>May cause genetic defects.</td>
</tr>
<tr>
<td>H350</td>
<td>May cause cancer.</td>
</tr>
<tr>
<td>H373</td>
<td>May cause genetic defects.</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life.</td>
</tr>
<tr>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects.</td>
</tr>
</tbody>
</table>

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

- Aerosol 1: H222;H229, On basis of test data
- Acute Tox. 4 (Inhalation:dust,mist): H332, Calculation method
- Skin Irrit. 2: H315, Calculation method
- Eye Irrit. 2: H319, Calculation method
- STOT SE 3: H335, Calculation method
- STOT SE 3: H336, Calculation method
- STOT RE 2: H373, Calculation method
- Aquatic Acute 1: H400, Calculation method
- Aquatic Chronic 3: H412, Calculation method

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.