



# SAFETY DATA SHEET

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

### 1.1. Product identifier

|                                          |                 |
|------------------------------------------|-----------------|
| Trade name or designation of the mixture | Mould Clean     |
| Registration number                      | -               |
| Synonyms                                 | None.           |
| Product code                             | BDS001928AE     |
| Issue date                               | 17-October-2022 |
| Version number                           | 1.0             |
| Revision date                            | 17-October-2022 |

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

|                      |                       |
|----------------------|-----------------------|
| Identified uses      | Cleaners - Heavy duty |
| Uses advised against | None known.           |

### 1.3. Details of the supplier of the safety data sheet

|              |                                            |
|--------------|--------------------------------------------|
| Company name | CRC Industries Europe bv                   |
| Address      | Touwslagerstraat 1<br>9240 Zele<br>Belgium |
| Telephone    | +32(0)52/45.60.11                          |
| Fax          | +32(0)52/45.00.34                          |
| E-mail       | hse@crcind.com                             |
| Website      | www.crcind.com                             |

1.4. Emergency telephone number Tel.: +32(0)52/45.60.11 (office hours: 9-17h CET)

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

##### Physical hazards

|          |            |                                                                                           |
|----------|------------|-------------------------------------------------------------------------------------------|
| Aerosols | Category 1 | H222 - Extremely flammable aerosol.<br>H229 - Pressurized container: May burst if heated. |
|----------|------------|-------------------------------------------------------------------------------------------|

##### Health hazards

|                                   |            |                                       |
|-----------------------------------|------------|---------------------------------------|
| Acute toxicity, oral              | Category 4 | H302 - Harmful if swallowed.          |
| Serious eye damage/eye irritation | Category 2 | H319 - Causes serious eye irritation. |

### 2.2. Label elements

#### Label according to Regulation (EC) No. 1272/2008 as amended

Contains: benzyl alcohol

##### Hazard pictograms



Signal word Danger

##### Hazard statements

|      |                                             |
|------|---------------------------------------------|
| H222 | Extremely flammable aerosol.                |
| H229 | Pressurized container: May burst if heated. |
| H302 | Harmful if swallowed.                       |
| H319 | Causes serious eye irritation.              |

## Precautionary statements

### Prevention

|      |                                                                                                |
|------|------------------------------------------------------------------------------------------------|
| P102 | Keep out of reach of children.                                                                 |
| 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.                                                         |
| P261 | Avoid breathing mist/vapours/spray.                                                            |
| P280 | Wear eye protection/face protection.                                                           |

### Response

|      |                                                              |
|------|--------------------------------------------------------------|
| P312 | Call a POISON CENTRE or doctor/physician if you feel unwell. |
|------|--------------------------------------------------------------|

### Storage

|             |                                                                            |
|-------------|----------------------------------------------------------------------------|
| P410 + P412 | Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. |
|-------------|----------------------------------------------------------------------------|

### Disposal

|      |                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------|
| P501 | Dispose of contents/container in accordance with local/regional/national/international regulations. |
|------|-----------------------------------------------------------------------------------------------------|

**Supplemental label information** aliphatic hydrocarbons 15-30%  
perfumes: benzyl alcohol

**2.3. Other hazards** This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### General information

| Chemical name                                                                  | %       | CAS-No. / EC No.      | REACH Registration No. | Index No.    | Notes |
|--------------------------------------------------------------------------------|---------|-----------------------|------------------------|--------------|-------|
| benzyl alcohol                                                                 | 25 - 50 | 100-51-6<br>202-859-9 | 01-2119492630-38       | 603-057-00-5 |       |
| <b>Classification:</b> Acute Tox. 4;H302, Acute Tox. 4;H332, Eye Irrit. 2;H319 |         |                       |                        |              |       |

#### List of abbreviations and symbols that may be used above

#: This substance has been assigned Union workplace exposure limit(s).  
M: M-factor  
ATE: Acute toxicity estimate.  
PBT: persistent, bioaccumulative and toxic substance.  
vPvB: very persistent and very bioaccumulative substance.  
All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition comments** The full text for all H-statements is displayed in section 16.

## SECTION 4: First aid measures

#### General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

#### 4.1. Description of first aid measures

|                     |                                                                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | Move to fresh air. Call a physician if symptoms develop or persist.                                                                                                                                 |
| <b>Skin contact</b> | Wash off with soap and water. Get medical attention if irritation develops and persists.                                                                                                            |
| <b>Eye contact</b>  | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. |
| <b>Ingestion</b>    | Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.                                                 |

**4.2. Most important symptoms and effects, both acute and delayed** Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

**4.3. Indication of any immediate medical attention and special treatment needed** Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

## SECTION 5: Firefighting measures

#### General fire hazards

Extremely flammable aerosol.

#### 5.1. Extinguishing media

|                                       |                                                                        |
|---------------------------------------|------------------------------------------------------------------------|
| <b>Suitable extinguishing media</b>   | Alcohol resistant foam. Powder. Carbon dioxide (CO2).                  |
| <b>Unsuitable extinguishing media</b> | Do not use water jet as an extinguisher, as this will spread the fire. |

|                                                                   |                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>5.2. Special hazards arising from the substance or mixture</b> | Contents under pressure. Pressurised container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.                                                                                                                             |
| <b>5.3. Advice for firefighters</b>                               |                                                                                                                                                                                                                                                                             |
| <b>Special protective equipment for firefighters</b>              | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.                                                                                                            |
| <b>Special fire fighting procedures</b>                           | Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapour pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. |
| <b>Specific methods</b>                                           | Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.                                                                                                                      |

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

|                                    |                                                                                                                                                                                                                               |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>For non-emergency personnel</b> | Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.                                                       |
| <b>For emergency responders</b>    | Keep unnecessary personnel away. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS. |

### 6.2. Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

### 6.3. Methods and material for containment and cleaning up

Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. The product is immiscible with water and will spread on the water surface. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

### 6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Pressurised container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not taste or swallow. Avoid contact with eyes. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

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

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 2B (Aerosol dispensers and lighters)

### 7.3. Specific end use(s)

Not available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

##### UK. EH40 Workplace Exposure Limits (WELs)

| Components              | Type | Value      |
|-------------------------|------|------------|
| Methylal (CAS 109-87-5) | STEL | 3950 mg/m3 |
|                         |      | 1250 ppm   |
|                         | TWA  | 3160 mg/m3 |
|                         |      | 1000 ppm   |

#### Biological limit values

No biological exposure limits noted for the ingredient(s).

#### Recommended monitoring procedures

Follow standard monitoring procedures.

#### Derived no effect levels (DNELs)

##### General population

| Components                      | Value           | Assessment factor | Notes                  |
|---------------------------------|-----------------|-------------------|------------------------|
| benzyl alcohol (CAS 100-51-6)   |                 |                   |                        |
| Long-term, Systemic, Inhalation | 5.4 mg/m3       | 50                | Repeated dose toxicity |
| Short-term, Systemic, Dermal    | 20 mg/kg bw/day | 20                | Acute toxicity         |

|                                  |                   |     |                        |
|----------------------------------|-------------------|-----|------------------------|
| Short-term, Systemic, Inhalation | 27 mg/m3          |     | Acute toxicity         |
| Methylal (CAS 109-87-5)          |                   |     |                        |
| Long-term, Systemic, Dermal      | 18.1 mg/kg bw/day | 200 | Repeated dose toxicity |
| Long-term, Systemic, Inhalation  | 31.5 mg/m3        | 50  | Repeated dose toxicity |

#### Workers

| Components                       | Value             | Assessment factor | Notes                  |
|----------------------------------|-------------------|-------------------|------------------------|
| benzyl alcohol (CAS 100-51-6)    |                   |                   |                        |
| Long-term, Systemic, Inhalation  | 22 mg/m3          | 25                | Repeated dose toxicity |
| Short-term, Systemic, Dermal     | 40 mg/kg bw/day   | 10                | Repeated dose toxicity |
| Short-term, Systemic, Inhalation | 110 mg/m3         |                   | Acute toxicity         |
| Methylal (CAS 109-87-5)          |                   |                   |                        |
| Long-term, Systemic, Dermal      | 17.9 mg/kg bw/day | 100               | Repeated dose toxicity |
| Long-term, Systemic, Inhalation  | 0.31 mg/m3        | 12.5              | Repeated dose toxicity |

#### Predicted no effect concentrations (PNECs)

| Components                    | Value        | Assessment factor | Notes |
|-------------------------------|--------------|-------------------|-------|
| benzyl alcohol (CAS 100-51-6) |              |                   |       |
| Freshwater                    | 1 mg/l       | 50                |       |
| Sediment (freshwater)         | 5.27 mg/kg   |                   |       |
| Soil                          | 0.456 mg/kg  |                   |       |
| STP                           | 39 mg/l      | 10                |       |
| Methylal (CAS 109-87-5)       |              |                   |       |
| Freshwater                    | 14.577 mg/l  | 10                |       |
| Secondary poisoning           | 7.3 mg/kg    | 30                | Oral  |
| Sediment (freshwater)         | 13.135 mg/kg |                   |       |
| Soil                          | 4.654 mg/kg  |                   |       |
| STP                           | 10 g/l       | 1                 |       |

#### 8.2. Exposure controls

##### Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

##### Individual protection measures, such as personal protective equipment

|                               |                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General information</b>    | Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.                                                                                                                                                                                             |
| <b>Eye/face protection</b>    | Wear safety glasses with side shields (or goggles). Use eye protection conforming to EN 166.                                                                                                                                                                                                                                                                                                       |
| <b>Skin protection</b>        |                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>- Hand protection</b>      | When handling the product wear chemical-resistant gloves (standard EN 374). The breakthrough time of the glove should be longer than the total duration of product use. If work lasts longer than the breakthrough time, gloves should be changed part-way through. Full contact: Glove material: butyl rubber. Use gloves with breakthrough time of 480 minutes. Minimum glove thickness 0.38 mm. |
| <b>- Other</b>                | Not available.                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Respiratory protection</b> | In case of insufficient ventilation, wear suitable respiratory equipment. Chemical respirator with organic vapour cartridge. (Filter type AX)                                                                                                                                                                                                                                                      |
| <b>Thermal hazards</b>        | Wear appropriate thermal protective clothing, when necessary.                                                                                                                                                                                                                                                                                                                                      |

##### Hygiene measures

When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

##### Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Appearance

|                        |                |
|------------------------|----------------|
| <b>Physical state</b>  | Liquid.        |
| <b>Form</b>            | Aerosol.       |
| <b>Colour</b>          | Colourless.    |
| <b>Odour</b>           | Solvent.       |
| <b>Odour threshold</b> | Not available. |

|                                                     |                               |
|-----------------------------------------------------|-------------------------------|
| pH                                                  | Not applicable.               |
| Melting point/freezing point                        | -105 °C (-157 °F) estimated   |
| Initial boiling point and boiling range             | -24 °C (-11.2 °F) estimated   |
| Flash point                                         | -18.0 °C (-0.4 °F) Closed cup |
| Evaporation rate                                    | Not available.                |
| Flammability (solid, gas)                           | Not available.                |
| <b>Upper/lower flammability or explosive limits</b> |                               |
| Explosive limit - lower ( %)                        | Not available.                |
| Explosive limit – upper (%)                         | Not available.                |
| Vapour pressure                                     | Not available.                |
| Vapour density                                      | Not available.                |
| Relative density                                    | 0.97 g/cm3 at 20°C            |
| <b>Solubility(ies)</b>                              |                               |
| Solubility (water)                                  | Insoluble in water            |
| Auto-ignition temperature                           | > 200 °C (> 392 °F)           |
| Decomposition temperature                           | Not available.                |
| Viscosity                                           | Not available.                |
| Explosive properties                                | Not explosive.                |
| Oxidising properties                                | Not oxidising.                |
| <b>9.2. Other information</b>                       |                               |
| VOC                                                 | 862 g/l                       |

## SECTION 10: Stability and reactivity

|                                          |                                                                                               |
|------------------------------------------|-----------------------------------------------------------------------------------------------|
| 10.1. Reactivity                         | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| 10.2. Chemical stability                 | Material is stable under normal conditions.                                                   |
| 10.3. Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use.                                   |
| 10.4. Conditions to avoid                | Avoid high temperatures.                                                                      |
| 10.5. Incompatible materials             | Acids. Strong oxidising agents.                                                               |
| 10.6. Hazardous decomposition products   | Carbon oxides.                                                                                |

## SECTION 11: Toxicological information

|                            |                                                                              |
|----------------------------|------------------------------------------------------------------------------|
| <b>General information</b> | Occupational exposure to the substance or mixture may cause adverse effects. |
|----------------------------|------------------------------------------------------------------------------|

### Information on likely routes of exposure

|                 |                                                                                                       |
|-----------------|-------------------------------------------------------------------------------------------------------|
| Inhalation      | Prolonged inhalation may be harmful.                                                                  |
| Skin contact    | Based on available data, the classification criteria are not met.                                     |
| Eye contact     | Causes serious eye irritation.                                                                        |
| Ingestion       | Harmful if swallowed.                                                                                 |
| <b>Symptoms</b> | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |

### 11.1. Information on toxicological effects

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| <b>Acute toxicity</b> | Classification based on calculation method. Harmful if swallowed. |
|-----------------------|-------------------------------------------------------------------|

| Components                    | Species | Test Results             |
|-------------------------------|---------|--------------------------|
| benzyl alcohol (CAS 100-51-6) |         |                          |
| <b>Acute</b>                  |         |                          |
| <b>Dermal</b>                 |         |                          |
| LD50                          | Rat     | > 2000 mg/kg             |
| <b>Inhalation</b>             |         |                          |
| LC50                          | Rat     | > 4178 mg/m <sup>3</sup> |
| <b>Oral</b>                   |         |                          |
| LD50                          | Rat     | 1360 - 1620 mg/kg        |

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b> | Based on available data, the classification criteria are not met. |
|----------------------------------|-------------------------------------------------------------------|

|                                                           |                                                                   |
|-----------------------------------------------------------|-------------------------------------------------------------------|
| <b>Serious eye damage/eye irritation</b>                  | Causes serious eye irritation.                                    |
| <b>Respiratory sensitisation</b>                          | Based on available data, the classification criteria are not met. |
| <b>Skin sensitisation</b>                                 | Based on available data, the classification criteria are not met. |
| <b>Germ cell mutagenicity</b>                             | Based on available data, the classification criteria are not met. |
| <b>Carcinogenicity</b>                                    | Based on available data, the classification criteria are not met. |
| <b>Reproductive toxicity</b>                              | Based on available data, the classification criteria are not met. |
| <b>Specific target organ toxicity - single exposure</b>   | Based on available data, the classification criteria are not met. |
| <b>Specific target organ toxicity - repeated exposure</b> | Based on available data, the classification criteria are not met. |
| <b>Aspiration hazard</b>                                  | Not likely, due to the form of the product.                       |
| <b>Mixture versus substance information</b>               | Not available.                                                    |

## SECTION 12: Ecological information

|                       |                                                                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>12.1. Toxicity</b> | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Components                                             | Species                                                                                                                   | Test Results                                                     |
|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| benzyl alcohol (CAS 100-51-6)                          |                                                                                                                           |                                                                  |
| <b>Aquatic</b>                                         |                                                                                                                           |                                                                  |
| <i>Acute</i>                                           |                                                                                                                           |                                                                  |
| Fish                                                   | LC50                                                                                                                      | Fathead minnow ( <i>Pimephales promelas</i> ) 770 mg/l, 48 hours |
| <b>12.2. Persistence and degradability</b>             | No data is available on the degradability of any ingredients in the mixture.                                              |                                                                  |
| <b>12.3. Bioaccumulative potential</b>                 |                                                                                                                           |                                                                  |
| <b>Partition coefficient n-octanol/water (log Kow)</b> |                                                                                                                           |                                                                  |
| benzyl alcohol                                         |                                                                                                                           | 1.1                                                              |
| <b>Bioconcentration factor (BCF)</b>                   | Not available.                                                                                                            |                                                                  |
| <b>12.4. Mobility in soil</b>                          | No data available.                                                                                                        |                                                                  |
| <b>12.5. Results of PBT and vPvB assessment</b>        | This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. |                                                                  |
| <b>12.6. Other adverse effects</b>                     | The product contains volatile organic compounds which have a photochemical ozone creation potential.<br>GWP: 1            |                                                                  |

## SECTION 13: Disposal considerations

|                                      |                                                                                                                                                                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>13.1. Waste treatment methods</b> |                                                                                                                                                                                                                                                         |
| <b>Residual waste</b>                | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).                                        |
| <b>Contaminated packaging</b>        | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.              |
| <b>EU waste code</b>                 | The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.                                                                                                                                          |
| <b>Disposal methods/information</b>  | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| <b>Special precautions</b>           | Dispose in accordance with all applicable regulations.                                                                                                                                                                                                  |

## SECTION 14: Transport information

|                                         |                     |
|-----------------------------------------|---------------------|
| <b>ADR</b>                              |                     |
| <b>14.1. UN number</b>                  | UN1950              |
| <b>14.2. UN proper shipping name</b>    | AEROSOLS, flammable |
| <b>14.3. Transport hazard class(es)</b> |                     |
| <b>Class</b>                            | 2.1                 |
| <b>Subsidiary risk</b>                  | -                   |
| <b>Label(s)</b>                         | 2.1                 |

**Hazard No. (ADR)** Not assigned.  
**Tunnel restriction code** D  
**ADR/RID - Classification code:** 5F

**14.4. Packing group** Not assigned.  
**14.5. Environmental hazards** No.  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

#### RID

**14.1. UN number** UN1950  
**14.2. UN proper shipping name** AEROSOLS, flammable  
**14.3. Transport hazard class(es)**  
**Class** 2.1  
**Subsidiary risk** -  
**Label(s)** 2.1  
**14.4. Packing group** Not assigned.  
**14.5. Environmental hazards** No.  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

#### ADN

**14.1. UN number** UN1950  
**14.2. UN proper shipping name** AEROSOLS  
**14.3. Transport hazard class(es)**  
**Class** 2.1  
**Subsidiary risk** -  
**Label(s)** 2.1  
**14.4. Packing group** Not assigned.  
**14.5. Environmental hazards** No.  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

#### IATA

**14.1. UN number** UN1950  
**14.2. UN proper shipping name** Aerosols, flammable  
**14.3. Transport hazard class(es)**  
**Class** 2.1  
**Subsidiary risk** -  
**14.4. Packing group** Not assigned.  
**14.5. Environmental hazards** No.  
**ERG Code** 10L  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.  
**Other information**  
**Passenger and cargo aircraft** Allowed with restrictions.  
**Cargo aircraft only** Allowed with restrictions.

#### IMDG

**14.1. UN number** UN1950  
**14.2. UN proper shipping name** Aerosols, flammable  
**14.3. Transport hazard class(es)**  
**Class** 2.1  
**Subsidiary risk** -  
**14.4. Packing group** Not assigned.  
**14.5. Environmental hazards**  
**Marine pollutant** No.  
**EmS** F-D, S-U  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

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

Not established.

ADN; ADR; IATA; IMDG; RID



## SECTION 15: Regulatory information

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

#### Retained direct EU regulations

**Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended**

Not listed.

**Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended**

Not listed.

**Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended**

Not listed.

**Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA**

Not listed.

#### Authorisations

**Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended**

Not listed.

#### Restrictions on use

**Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended**

Not listed.

#### Other EU regulations

**Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended**

Not listed.

#### Other regulations

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

### 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

## SECTION 16: Other information

### List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.  
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road.  
ATE: Acute Toxicity Estimate according to REGULATION (EC) No 1272/2008 (CLP).  
CAS: Chemical Abstract Service.  
Ceiling: Short Term Exposure Limit Ceiling value.  
CEN: European Committee for Standardization.  
CLP: Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures.

GWP: Global Warming Potential.  
 IATA: International Air Transport Association.  
 IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.  
 IMDG: International Maritime Dangerous Goods.  
 MAK: Threshold limit values Germany (Maximale Arbeitsplatzkonzentration - DFG).  
 MARPOL: International Convention for the Prevention of Pollution from Ships.  
 PBT: Persistent, bioaccumulative and toxic.  
 REACH: Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals).  
 RID: Regulations concerning the international carriage of dangerous goods by rail (Règlement International concernant le transport de marchandises dangereuses par chemin de fer).  
 RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.  
 STEL: Short term exposure limit.  
 TLV: Threshold Limit Value.  
 TWA: Time Weighted Average.  
 VOC: Volatile organic compounds.  
 vPvB: Very persistent and very bioaccumulative.  
 STEL: Short-term Exposure Limit.

## References

### Information on evaluation method leading to the classification of mixture

Not available.

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

### Full text of any statements, which are not written out in full under sections 2 to 15

H302 Harmful if swallowed.  
 H319 Causes serious eye irritation.  
 H332 Harmful if inhaled.

## Revision information

None.

## Training information

Follow training instructions when handling this material.

## Disclaimer

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