# Prusament Resin Cleaner DPM

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Issue date: 30.10.2025 Version: 1.0

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

### 1.1. Product identifier

| | | |
|---|---|---|
| Product form | : | Substance |
| Trade name | : | Prusament Resin Cleaner DPM |
| Chemical name | : | (2-methoxymethylethoxy)propanol |
| EC-No. | : | 252-104-2 |
| CAS-No. | : | 34590-94-8 |
| REACH registration No. | : | 01-2119450011-60 |
| Formula | : | C7H16O3 |
| Other means of identification | : | Dipropylene glycol methyl ether |

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

**Relevant identified uses**

Intended for general public

| | | |
|---|---|---|
| Main use category | : | Cleaning product |
| Industrial/Professional use spec | : | Consumer uses<br>Professional use |

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

**Producer**
Prusa Polymers a.s.
Partyzanska 188/7A
170 00 Prague 7
Czech Republic
T +420 222 263 718
info@prusa3d.cz, www.prusa3d.cz

**Distributor**
Prusa Research a.s.
Partyzánská 188/7A
170 00 Praha
Czech Republic
T +420 222 263 718
info@prusa3d.cz, www.prusa3d.cz

### 1.4. Emergency telephone number

| Country/Area | Organisation/Company | Address | Emergency number | Comment |
|---|---|---|---|---|
| Ireland | National Poisons Information Centre<br>Beaumont Hospital | PO Box 1297<br>Beaumont Road<br>9 Dublin | +353 1 809 2566 (Healthcare professionals-24/7)<br>+353 1 809 2166 (public, 8am - 10pm, 7/7) | |
| United Kingdom | National Poisons Information Service (Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH | 0344 892 0111 | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service (Cardiff Centre)<br>University Hospital Llandough | Penlan Road<br>CF64 2XX | 0344 892 0111 | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service (Edinburgh Centre)<br>Royal Infirmary of Edinburgh | Little France Crescent<br>EH16 4SA | 0344 892 0111 | Only for healthcare professionals |
| United Kingdom | Guy's & St Thomas' Poisons Unit<br>Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust | Avonley Road<br>SE14 5ER | +44 20 7188 7188 | |
| United Kingdom | National Poisons Information Service (Newcastle Centre)<br>Regional Drugs and Therapeutics Centre | 16/17 Framlington Place<br>Newcastle-upon-Tyne<br>NE2 4AB | 0344 892 0111 | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service (Belfast Centre)<br>Royal Victoria Hospital | Grosvenor Road<br>BT12 6BA | 0344 892 0111 | Only for healthcare professionals |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

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

Not classified

**Adverse physicochemical, human health and environmental effects**

No additional information available

### 2.2. Label elements

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

EUH-statements : EUH210 - Safety data sheet available on request.

### 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

| Name | Product identifier | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|---|
| Dipropylene glycol methyl ether | CAS-No.: 34590-94-8<br>EC-No.: 252-104-2<br>REACH-no: 01-2119450011-60 | EUH210 |

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

Comments : This product is not a detergent within the meaning of the Detergents Regulation

## 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 : Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

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 : Not expected to present a significant hazard under anticipated conditions of normal use.

### 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 : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

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

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Do not breathe fumes from fires or vapours from decomposition.

Hazardous decomposition products in case of fire : Carbon oxides (CO and CO2).

### 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

**For non-emergency personnel**

Emergency procedures : Evacuate unnecessary personnel.

**For emergency responders**

Protective equipment : Equip cleanup crew with proper protection.

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 Section 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. When handling product, avoid contact with skin and eyes. Avoid inhalation of vapours. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

### 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 : Heat and ignition sources. Keep container closed when not in use. Keep only in original container.

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

**National occupational exposure and biological limit values**

| **Prusament Resin Cleaner DPM (34590-94-8)** | |
|---|---|
| **EU - Indicative Occupational Exposure Limit (IOEL)** | |
| Local name | (2-Methoxymethylethoxy)-propanol |
| IOEL TWA | 308 mg/m³ |
| | 50 ppm |
| Remark | Skin |
| Regulatory reference | COMMISSION DIRECTIVE 2000/39/EC |
| **Ireland - Occupational Exposure Limits** | |
| Local name | (2-Methoxymethylethoxy)-1-propanol [Dipropylene glycol methyl ether] |
| OEL TWA | 308 mg/m³ |
| | 50 ppm |
| Remark | IOELV (Indicative Occupational Exposure Limit Values), Skin (Substances which have the capacity to penetrate intact skin when they come in contact with it and be absorbed into the body. A substantial contribution to the total body burden via dermal exposure is possible) |
| Regulatory reference | Chemical Agents Code of Practice 2024 |
| **United Kingdom - Occupational Exposure Limits** | |
| Local name | (2-methoxymethylethoxy) propanol |
| WEL TWA (OEL TWA) | 308 mg/m³ |
| | 50 ppm |
| Remark | Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |

**DNEL and PNEC**

| **Prusament Resin Cleaner DPM (34590-94-8)** | |
|---|---|
| **DNEL/DMEL (Workers)** | |
| Long-term - systemic effects, dermal | 283 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 308 mg/m³ |
| **DNEL/DMEL (General population)** | |
| Long-term - systemic effects,oral | 36 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 37,2 mg/m³ |
| Long-term - systemic effects, dermal | 121 mg/kg bodyweight/day |
| **PNEC (Water)** | |
| PNEC aqua (freshwater) | 19 mg/l |
| PNEC aqua (marine water) | 1,9 mg/l |
| PNEC aqua (intermittent, freshwater) | 190 mg/l |

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| **PNEC (Sediment)** | |
| PNEC sediment (freshwater) | 70,2 mg/kg dwt |
| PNEC sediment (marine water) | 7,02 mg/kg dwt |
| **PNEC (Soil)** | |
| PNEC soil | 2,74 mg/kg dwt |
| **PNEC (STP)** | |
| PNEC sewage treatment plant | 4168 mg/l |

## 8.2. Exposure controls

**Personal protection equipment**

**Personal protective equipment:**
Avoid all unnecessary exposure.

**Personal protective equipment symbol(s):**



**Eye and face protection**

**Eye protection:**
In case of repeated or prolonged exposure : Chemical goggles or safety glasses. EN166

**Skin protection**

**Hand protection:**
In case of repeated or prolonged exposure : Protective gloves against chemicals (EN 374)

**Respiratory protection**

**Respiratory protection:**
In case of inadequate ventilation wear respiratory protection. Wear a respirator conforming to EN140 with Type A/P2 filter or better. This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used

**Environmental exposure controls**

**Environmental exposure controls:**
Avoid release to the environment.

**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 | : | Slight. |
| Odour threshold | : | Not available |
| Melting point | : | -83 °C |
| Freezing point | : | Not available |
| Boiling point | : | 198,6 °C |
| Flammability | : | Flammable liquid and vapour. |
| Explosive properties | : | Not considered to be explosive. |
| Lower explosion limit | : | 1,1 vol % ASTMD3828 |
| Upper explosion limit | : | 14 vol % ASTMD3828 |
| Flash point | : | 75 °C ASTMD3828 |
| Auto-ignition temperature | : | 207 °C |

| | | |
|---|---|---|
| Decomposition temperature | : | Not available |
| pH | : | Not available |
| Viscosity, kinematic | : | 4,55 mm²/s 20°C |
| Viscosity, dynamic | : | 3,7 mPa·s 25°C |
| Solubility | : | Water: > 1000 g/l 25°C |
| Partition coefficient n-octanol/water (Log Kow) | : | Not available |
| Partition coefficient n-octanol/water (Log Pow) | : | 0,006 |
| Vapour pressure | : | 0,037 kPa 20°C |
| Vapour pressure at 50°C | : | Not available |
| Density | : | 0,95 g/cm³ Type: 'density' Temp.: 20 °C |
| Relative density | : | Not available |
| Relative vapour density at 20°C | : | Not available |
| Particle characteristics | : | Not applicable |

### 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

fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

| | | |
|---|---|---|
| Acute toxicity (oral) | : | Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (dermal) | : | Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (inhalation) | : | Not classified (Based on available data, the classification criteria are not met) |

| **Prusament Resin Cleaner DPM (34590-94-8)** | |
|---|---|
| LD50 oral rat | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |
| LD50 dermal rat | > 19020 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit | 9510 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |

| | | |
|---|---|---|
| Skin corrosion/irritation | : | Not classified (Based on available data, the classification criteria are not met) |
| Additional information | : | Based on available data, the classification criteria are not met |
| Serious eye damage/irritation | : | Not classified (Based on available data, the classification criteria are not met) |
| Additional information | : | Based on available data, the classification criteria are not met |

Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met
STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| NOAEL (oral, rat, 90 days) | 1000 mg/kg bodyweight Animal: rat, Guideline: other: |

Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)
Additional information : Based on available data, the classification criteria are not met

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| Viscosity, kinematic | 4,55 mm²/s 20°C |

### 11.2. Information on other hazards

**Other information**

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

## SECTION 12: Ecological information

### 12.1. Toxicity

Hazardous to the aquatic environment, short–term (acute) : Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long–term (chronic) : Not classified (Based on available data, the classification criteria are not met)

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| LC50 - Fish [1] | > 1000 mg/l Test organisms (species): Poecilia reticulata |
| EC50 - Other aquatic organisms [1] | 1930 mg/l Test organisms (species): other aquatic crustacea: |
| EC50 72h - Algae [1] | > 969 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| EC50 96h - Algae [1] | > 969 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| LOEC (chronic) | 0,5 mg/l Test organisms (species): Daphnia magna Duration: '22 d' |
| NOEC (chronic) | ≥ 0,5 mg/l Test organisms (species): Daphnia magna Duration: '22 d' |

### 12.2. Persistence and degradability

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| Persistence and degradability | Readily biodegradable, according to appropriate OECD test. |

### 12.3. Bioaccumulative potential

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| Bioconcentration factor (BCF REACH) | < 100 |
| Partition coefficient n-octanol/water (Log Pow) | 0,006 |

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| Bioaccumulative potential | Not established. |

### 12.4. Mobility in soil

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 0,28 |

### 12.5. Results of PBT and vPvB assessment

| Prusament Resin Cleaner DPM (34590-94-8) |
|---|
| This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII |
| This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

| Prusament Resin Cleaner DPM (34590-94-8) | |
|---|---|
| Other information | Avoid release to the environment. |

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Regional waste regulation : Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives.

Waste treatment methods : Collect all waste in suitable and labelled containers and dispose according to local legislation. Recycling is preferred to disposal or incineration.

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecological waste information : Avoid release to the environment.

## SECTION 14: Transport information

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

| ADR | IMDG | IATA | ADN | RID |
|---|---|---|---|---|
| **14.1. UN number or ID number** | | | | |
| Not regulated for transport | | | | |
| **14.2. UN proper shipping name** | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| **14.3. Transport hazard class(es)** | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| **14.4. Packing group** | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| **14.5. Environmental hazards** | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available | | | | |

### 14.6. Special precautions for user

**Overland transport**
Not regulated

**Transport by sea**
Not regulated

**Air transport**
Not regulated

**Inland waterway transport**
Not regulated

**Rail transport**
Not regulated

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

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

**EU-Regulations**

**REACH Annex XVII (Restriction List)**

Not listed on REACH Annex XVII

**REACH Annex XIV (Authorisation List)**

Not listed on REACH Annex XIV (Authorisation List)

**REACH Candidate List (SVHC)**

Not listed on the REACH Candidate List

**PIC Regulation (Prior Informed Consent)**

Not listed on the PIC list (Regulation EU 649/2012)

**POP Regulation (Persistent Organic Pollutants)**

Not listed on the POP list (Regulation EU 2019/1021)

**Ozone Regulation (2024/590)**

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

**Council Regulation (EC) for the control of dual-use items**

Not listed on the COUNCIL REGULATION (EC) of dual-use items.

**Explosives Precursors Regulation (EU 2019/1148)**

Not listed on the Explosives Precursors list (EU)

**Drug Precursors Regulation (EC 273/2004)**

Not listed on the Drug Precursors list (EU)

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

| Abbreviations and acronyms: | |
|---|---|
| ACGIH | American Conference of Government Industrial Hygienists |

| Abbreviations and acronyms: | |
|---|---|
| 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 |
| AIHA | American International Health Alliance |
| ANAC | National Agency for Civil Aviation |
| ANTAQ | National Agency for Waterway Transport |
| ANTT | National Overland Transport Agency |
| ATE | Acute Toxicity Estimate |
| AwSV | Regulation Governing Systems for Handling Substances Hazardous to Waters (AwSV) |
| BCF | Bioconcentration factor |
| BetrSichV | Industrial Safety Ordinance (BetrSichV) |
| BLV | Biological limit value |
| BOD | Biochemical oxygen demand (BOD) |
| BS EN | British Standard |
| CAS-No. | Chemical Abstract Service number |
| CLP | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 |
| COD | Chemical oxygen demand (COD) |
| CSA | Chemical safety assessment |
| CWÜV | Ordinance Implementing the Chemical Weapons Convention (CWÜV) |
| DFG | German Research Foundation |
| DGUV | German Social Accident Insurance |
| DMEL | Derived Minimal Effect level |
| DNEL | Derived-No Effect Level |
| DOT | Department of Transport |
| DPC | Direction of Ports and Coasts (Transport in Brazilian waters) |
| DSL | Canada DSL (Domestic Substances List) |
| EC50 | Median effective concentration |
| EC-No. | European Community number |
| ED | Endocrine disruptor |
| EINECS | European Inventory of Existing Commercial Chemical Substances |
| EN | European Standard |
| EPA | Environmental Protection Agency |
| EWC | European waste catalogue |
| GÜG | Precursors Monitoring Act (GÜG) |
| ChemOzonSchichtV | Ordinance on Substances Harmful to the Ozone Layer (ChemOzonSchichtV) |
| ChemVerbotsV | Prohibition of Chemicals Ordinance (ChemVerbotsV) |
| ChemVOCFarbV | Chemical VOC Paint Regulation (ChemVOCFarbV) |
| IARC | International Agency for Research on Cancer |
| IATA | International Air Transport Association |
| IC | Interchangeable component |

| Abbreviations and acronyms: | |
|---|---|
| ICAO | International Civil Aviation Organization |
| ICG | Interchangeable component group |
| IDLH | Immediately Dangerous to Life and Health |
| IMDG | International Maritime Dangerous Goods |
| IMO | International Maritime Organization |
| INSQ | Mexican national Inventory of Chemical Substances |
| IOELV | Indicative Occupational Exposure Limit Value |
| JArbSchG | Act on the Protection of Young People in Employment (JArbSchG) |
| KrWaffKontrG | Weapons of War Act (KrWaffKontrG) |
| LC50 | Median lethal concentration |
| LD50 | Median lethal dose |
| LOAEL | Lowest Observed Adverse Effect Level |
| Log Kow | Partition coefficient n-octanol/water (Log Kow) |
| Log Pow | Partition coefficient n-octanol/water (Log Pow) |
| MAK | maximum workplace concentration |
| MuSchG | Act on the Protection of Working Mothers (MuSchG) |
| N.O.S. | Not Otherwise Specified |
| NDSL | Canada NDSL (Non-Domestic Substances List) |
| NIOSH | National Institute for Occupational Safety and Health |
| NOAEC | No-Observed Adverse Effect Concentration |
| NOAEL | No-Observed Adverse Effect Level |
| NOEC | No-Observed Effect Concentration |
| OECD | Organisation for Economic Co-operation and Development |
| OEL | Occupational Exposure Limit |
| OSHA | Occupational Safety  Health Administration |
| PBT | Persistent Bioaccumulative Toxic |
| PNEC | Predicted No-Effect Concentration |
| PPE | Personal protection equipment |
| RBAC | RBAC n°175 (Brazilian Regulation of Civil Aviation) - Transport of hazardous articles in civil aircraft |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| RMM | Risk Management Measures |
| SDS | Safety Data Sheet |
| SprengG | Explosive Substances Act (SprengG) |
| STP | Sewage treatment plant |
| TA Luft | Technical Instructions on Air Quality Control (TA Luft) |
| TDG | Transportation of Dangerous Goods |
| TF | Technical function |
| ThOD | Theoretical oxygen demand (ThOD) |

| Abbreviations and acronyms: | |
|---|---|
| TLM | Median Tolerance Limit |
| TLV | Threshold Limit Value |
| TRGS | Technical Rules for Hazardous Substances |
| TWA | Time Weighted Average |
| UFI | Unique Formula Identifier |
| VbF | Ordinance on Flammable Liquids (VbF) |
| VOC | Volatile Organic Compounds |
| vPvB | Very Persistent and Very Bioaccumulative |
| WGK | Water Hazard Class |
| WRMG | Detergent and Cleaning Agent Act (WRMG) |

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).

Training advice : Provide SDS to employees. Follow general rules on handling chemical substances and/or mixtures.

Other information : None.

| Full text of H- and EUH-statements: | |
|---|---|
| EUH210 | Safety data sheet available on request. |

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.