



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

**BOSTIK BITUMINOUS BLACK PAINT**  
Supersedes Date: 23-Dec-2020

Revision date 09-Aug-2022  
Revision Number 1.04

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

### 1.1. Product identifier

Product Name BOSTIK BITUMINOUS BLACK PAINT

Pure substance/mixture Mixture

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

Recommended use Paints and varnishes

Uses advised against None known

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

#### Company Name

Bostik Limited  
Common Rd  
ST16 3EH  
Stafford UK  
Tel: +44 (1785) 27 26 25  
Fax: +44 (1785) 25 72 36

E-mail address SDS.box-EU@bostik.com

### 1.4. Emergency telephone number

United Kingdom +44 (1785) 272650

Ireland

**NPIC - National Poison Information Centre**

Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week)

Healthcare Professionals: +353 (01) 8092566 (24 hour service)

Europe

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## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

|  |                     |
|--|---------------------|
| Specific target organ toxicity — single exposure   | Category 3 - (H336) |
| Specific target organ toxicity — repeated exposure | Category 1 - (H372) |
| Chronic aquatic toxicity                           | Category 2 - (H411) |
| Flammable liquids                                  | Category 3 - (H226) |

### 2.2. Label elements

Contains Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

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**Signal word**  
Danger

## Hazard statements

H226 - Flammable liquid and vapour.  
H336 - May cause drowsiness or dizziness.  
H372 - Causes damage to organs through prolonged or repeated exposure.  
H411 - Toxic to aquatic life with long lasting effects.

## EU Specific Hazard Statements

EUH066 - Repeated exposure may cause skin dryness or cracking

## Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand  
P102 - Keep out of reach of children  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
P260 - Do not breathe vapour  
P271 - Use only outdoors or in a well-ventilated area  
P273 - Avoid release to the environment  
P280 - Wear protective gloves and eye/face protection  
P312 - Call a POISON CENTER or doctor if you feel unwell  
P391 - Collect spillage  
P403 + P233 - Store in a well-ventilated place. Keep container tightly closed  
P405 - Store locked up  
P501 - Dispose of contents/ container to an approved waste disposal plant

## Additional information

This product requires tactile warnings if supplied to the general public. This product requires child resistant fastenings if supplied to the general public.

## 2.3. Other hazards

In use, may form flammable/explosive vapour-air mixture.

## PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

| Chemical name                                | EC No     | CAS No     | Weight-% | Classification according to Regulation (EC) No. 1272/2008 [CLP] | Specific concentration limit (SCL) | REACH registration number |
|--|-----------|------------|----------|---|------------------------------------|---------------------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, | 919-446-0 | RR-91855-8 | 40 - <80 | STOT SE 3 (H336)  | -                                  | 01-2119458049-33-XXXX     |

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|                               |  |  |  |   |  |  |
|-------------------------------|--|--|--|---|--|--|
| cyclics, aromatics<br>(2-25%) |  |  |  | STOT RE 1<br>(H372)<br>Asp. Tox. 1<br>(H304)<br>Aquatic Chronic<br>2 (H411)<br>Flam. Liq. 3<br>(H226)<br>(EUH066) |  |  |
|-------------------------------|--|--|--|---|--|--|

## Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

|   |   |
|---|---|
| <b>General advice</b>                     | Show this safety data sheet to the doctor in attendance.  |
| <b>Inhalation</b>                         | Remove to fresh air. IF exposed or concerned: Get medical advice/attention.   |
| <b>Eye contact</b>                        | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area.  |
| <b>Skin contact</b>                       | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.   |
| <b>Ingestion</b>                          | Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Clean mouth with water. Drink 1 or 2 glasses of water. Call a doctor or poison control centre immediately.   |
| <b>Self-protection of the first aider</b> | Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. |

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

|                 |   |
|-----------------|---|
| <b>Symptoms</b> | Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting. |
|-----------------|---|

### 4.3. Indication of any immediate medical attention and special treatment needed

|                        |                        |
|------------------------|------------------------|
| <b>Note to doctors</b> | Treat symptomatically. |
|------------------------|------------------------|

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

|                                       |   |
|---------------------------------------|---|
| <b>Suitable Extinguishing Media</b>   | CO2, dry chemical, dry sand, alcohol-resistant foam.  |
| <b>Unsuitable extinguishing media</b> | Do not use straight streams. CAUTION: Use of water spray when fighting fire may be inefficient. |

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

**Specific hazards arising from the chemical** Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**Hazardous combustion products** Carbon oxides.

## 5.3. Advice for firefighters

**Special protective equipment and precautions for fire-fighters** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## **SECTION 6: Accidental release measures**

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

**Personal precautions** Evacuate personnel to safe areas. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing. Avoid breathing vapours or mists. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.

**Other information** Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

**For emergency responders** Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not allow to enter into soil/subsoil.

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

**Methods for containment** Dyke far ahead of spill; use dry sand to contain the flow of material. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

**Methods for cleaning up** Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers. Take up mechanically, placing in appropriate containers for disposal.

**Prevention of secondary hazards** Eliminate all ignition sources if safe to do so.

### 6.4. Reference to other sections

**Reference to other sections** See section 8 for more information. See section 13 for more information.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

**Advice on safe handling** Use personal protection equipment. Avoid contact with skin and eyes. Avoid breathing vapours or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. In case of insufficient ventilation, wear suitable respiratory equipment.

**General hygiene considerations** Keep away from food, drink and animal feedingstuffs. Do not eat, drink or smoke when

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using this product. Contaminated work clothing must not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product.

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

### Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labelled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Keep from freezing.

## 7.3. Specific end use(s)

### Specific use(s)

Paints and varnishes.

**Risk Management Methods (RMM)** The information required is contained in this Safety Data Sheet.

**Other information** Observe technical data sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure Limits

| Chemical name   | European Union | United Kingdom             |
|---|----------------|----------------------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)<br>RR-91855-8 | -              | TWA: 350 mg/m <sup>3</sup> |

**Derived No Effect Level (DNEL)** No information available

| Derived No Effect Level (DNEL)   |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) (RR-91855-8) |                |                                |               |
| Type   | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker<br>Long term<br>Systemic health effects                                       | Inhalation     | 330 mg/m <sup>3</sup>          |               |
| worker<br>Long term<br>Systemic health effects                                       | Dermal         | 44 mg/kg bw/d                  |               |

| Derived No Effect Level (DNEL)   |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) (RR-91855-8) |                |                                |               |
| Type   | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer<br>Long term<br>Systemic health effects                                     | Inhalation     | 71 mg/m <sup>3</sup>           |               |
| Consumer<br>Long term<br>Systemic health effects                                     | Dermal         | 26 mg/kg bw/d                  |               |
| Consumer<br>Long term<br>Systemic health effects                                     | Oral           | 26 mg/kg bw/d                  |               |

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**Predicted No Effect Concentration (PNEC)** No information available.

## 8.2. Exposure controls

**Engineering controls** Ensure adequate ventilation, especially in confined areas. Vapours/aerosols must be exhausted directly at the point of origin.

### Personal protective equipment

**Eye/face protection** Tight sealing safety goggles.

**Hand protection** Wear protective gloves. Gloves must conform to standard EN 374. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The breakthrough time of the gloves depends on the material and the thickness as well as the temperature.

**Skin and body protection** Wear suitable protective clothing.

**Respiratory protection** In case of inadequate ventilation wear respiratory protection. In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit.

**Environmental exposure controls** Local authorities should be advised if significant spillages cannot be contained. Do not allow into any sewer, on the ground or into any body of water. Prevent product from entering drains.

## SECTION 9: Physical and chemical properties

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

**Physical state** Liquid  
**Appearance** Liquid  
**Colour** Black  
**Odour** Characteristic.  
**Odour threshold** No information available

| <u>Property</u>                                | <u>Values</u>                | <u>Remarks • Method</u>             |
|--|------------------------------|-------------------------------------|
| <b>Melting point / freezing point</b>          | No data available            |                                     |
| <b>Initial boiling point and boiling range</b> | >= 153 °C                    |                                     |
| <b>Flammability</b>                            | Not applicable for liquids . |                                     |
| <b>Flammability Limit in Air</b>               |                              | None known                          |
| <b>Upper flammability or explosive limits</b>  | No data available            |                                     |
| <b>Lower flammability or explosive limits</b>  | No data available            |                                     |
| <b>Flash point</b>                             | >= 40 °C                     |                                     |
| <b>Autoignition temperature</b>                | >= 200 °C                    |                                     |
| <b>Decomposition temperature</b>               |                              | None known                          |
| <b>pH</b>                                      | No data available            | Not applicable. Insoluble in water. |
| <b>pH (as aqueous solution)</b>                | No data available            | None known                          |
| <b>Kinematic viscosity</b>                     | >= 290 mm <sup>2</sup> /s    | @ 40°C None known                   |
| <b>Dynamic viscosity</b>                       | No data available            |                                     |
| <b>Water solubility</b>                        | Insoluble in water.          |                                     |
| <b>Solubility(ies)</b>                         | No data available            | None known                          |
| <b>Partition coefficient</b>                   | No data available            | None known                          |
| <b>Vapour pressure</b>                         | No data available            | None known                          |
| <b>Relative density</b>                        | 0.89 - 0.92                  | None known                          |
| <b>Bulk Density</b>                            | No data available            |                                     |
| <b>Liquid Density</b>                          | No data available            |                                     |
| <b>Relative vapour density</b>                 | No data available            | None known                          |
| <b>Particle characteristics</b>                |                              |                                     |
| <b>Particle Size</b>                           | No information available     |                                     |
| <b>Particle Size Distribution</b>              | No information available     |                                     |

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## 9.2. Other information

Solid content (%) No information available  
VOC content <= 440 g/L

9.2.1. Information with regards to physical hazard classes  
Not applicable

9.2.2. Other safety characteristics  
No information available

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Reactivity No information available.

### 10.2. Chemical stability

Stability Stable under normal conditions.

### Explosion data

Sensitivity to mechanical impact None.  
Sensitivity to static discharge Yes.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid Heat, flames and sparks. Do not freeze.

### 10.5. Incompatible materials

Incompatible materials Oxidising agent.

### 10.6. Hazardous decomposition products

Hazardous decomposition products None under normal use conditions. Stable under recommended storage conditions.

## **SECTION 11: Toxicological information**

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

#### Information on likely routes of exposure

#### Product Information

Inhalation May cause drowsiness or dizziness.  
Eye contact Based on available data, the classification criteria are not met.  
Skin contact Based on available data, the classification criteria are not met.  
Ingestion Based on available data, the classification criteria are not met.

#### Symptoms related to the physical, chemical and toxicological characteristics

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**Symptoms** Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

## Acute toxicity

### Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

### Component Information

| Chemical name   | Oral LD50                           | Dermal LD50                         | Inhalation LC50                 |
|---|-------------------------------------|-------------------------------------|---------------------------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | LD50 >15000 mg/Kg (Rattus) OECD 401 | LD50 > 3400 mg/kg (Rattus) OECD 402 | LC50 (4hrs) >13.1 mg/l (Rattus) |

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.

**Serious eye damage/eye irritation** Based on available data, the classification criteria are not met.

**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**Carcinogenicity** Based on available data, the classification criteria are not met.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

**STOT - single exposure** May cause drowsiness or dizziness.

**STOT - repeated exposure** Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard** Based on available data, the classification criteria are not met.

### 11.2. Information on other hazards

#### 11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

#### 11.2.2. Other information

**Other adverse effects** No information available.

## **SECTION 12: Ecological information**



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## 12.1. Toxicity

### Ecotoxicity

Toxic to aquatic life with long lasting effects.

| Chemical name   | Algae/aquatic plants   | Fish                                       | Toxicity to microorganisms | Crustacea                           | M-Factor | M-Factor (long-term) |
|---|--|--|----------------------------|-------------------------------------|----------|----------------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)<br>RR-91855-8 | EL50 (72h) = 4.1 mg/l (Pseudokirchnerella subcapitata)<br>OECD 401 | LL50 96hr 10-30 mg/l (Oncorhynchus mykiss) | -                          | EL50 48hr 10-30mg/l (daphnia magna) |          |                      |

## 12.2. Persistence and degradability

**Persistence and degradability** No information available.

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) (RR-91855-8)

| Method | Exposure time | Value          | Results                      |
|--------|---------------|----------------|------------------------------|
|        | 28 days       | biodegradation | 74.7 % Readily biodegradable |

## 12.3. Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

## 12.4. Mobility in soil

**Mobility in soil** No information available.

## 12.5. Results of PBT and vPvB assessment

**PBT and vPvB assessment** The product does not contain any substance(s) classified as PBT or vPvB.

| Chemical name   | PBT and vPvB assessment         |
|---|---------------------------------|
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | The substance is not PBT / vPvB |

## 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

## 12.7. Other adverse effects

No information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Waste from residues/unused products** Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.

**European Waste Catalogue** 17 03 02 bituminous mixtures other than those mentioned in 17 03 01  
15 01 10\*: Packaging containing residues of or contaminated by dangerous substances  
08 04 09\* waste adhesives and sealants containing organic solvents or other dangerous

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substances

**Other information** Waste codes should be assigned by the user based on the application for which the product was used.

## SECTION 14: Transport information

**Note:** The shipping descriptions shown here are for bulk shipments only, and may not apply to shipments made in non-bulk packages (see regulatory definition). The information shown here, may not always agree with the bill of lading shipping description for the material. Keep from freezing.

### Land transport (ADR/RID)

|                                 |  |
|---------------------------------|--|
| 14.1 UN number or ID number     | UN1999   |
| 14.2 Proper Shipping Name       | Tars, liquid   |
| 14.3 Transport hazard class(es) | 3  |
| Labels                          | 3  |
| 14.4 Packing group              | III  |
| Description                     | UN1999, Tars, liquid, 3, III, (D/E), Environmentally Hazardous |
| 14.5 Environmental hazards      | Yes  |
| 14.6 Special Provisions         | None   |
| Classification code             | F1   |
| Tunnel restriction code         | (D/E)  |
| Limited quantity (LQ)           | 5 L  |
| ADR Hazard Id (Kemmler Number)  | 30   |

### IMDG

|  |   |
|--|---|
| 14.1 UN number or ID number                                  | UN1999  |
| 14.2 Proper Shipping Name                                    | Tars, liquid  |
| 14.3 Transport hazard class(es)                              | 3   |
| 14.4 Packing group   | III   |
| Description  | UN1999, Tars, liquid (Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)), 3, III, (40°C c.c.), Marine Pollutant |
| 14.5 Marine pollutant  | P   |
| 14.6 Special Provisions                                      | 955   |
| Limited Quantity (LQ)  | 5 L   |
| EmS-No   | F-E, S-E  |
| 14.7 Maritime transport in bulk according to IMO instruments | Not applicable  |

### Air transport (ICAO-TI / IATA-DGR)

|                                 |                              |
|---------------------------------|------------------------------|
| 14.1 UN number or ID number     | UN1999                       |
| 14.2 Proper Shipping Name       | Tars, liquid                 |
| 14.3 Transport hazard class(es) | 3                            |
| 14.4 Packing group              | III                          |
| Description                     | UN1999, Tars, liquid, 3, III |
| 14.5 Environmental hazards      | Yes                          |
| 14.6 Special Provisions         | A3                           |
| Limited quantity (LQ)           | 10 L                         |
| ERG Code                        | 3L                           |

## Section 15: REGULATORY INFORMATION

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

#### European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents

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Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

## **Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH) Regulation (EC 1907/2006)**

### **SVHC: Substances of Very High Concern for Authorisation:**

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

### **EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction**

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

### **Substance subject to authorisation per REACH Annex XIV**

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

### **Dangerous substance category per Seveso Directive (2012/18/EU)**

P5a - FLAMMABLE LIQUIDS

P5b - FLAMMABLE LIQUIDS

P5c - FLAMMABLE LIQUIDS

E2 - Hazardous to the Aquatic Environment in Category Chronic 2

### **Ozone-depleting substances (ODS) regulation (EC) 1005/2009**

Not applicable

### **Persistent Organic Pollutants**

Not applicable

## **National regulations**

### **15.2. Chemical safety assessment**

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at  $>10$  tpa. No Chemical Safety Assessment has been carried out for this mixture

## **SECTION 16: Other information**

### **Key or legend to abbreviations and acronyms used in the safety data sheet**

#### **Full text of H-Statements referred to under section 3**

EUH066 - Repeated exposure may cause skin dryness or cracking

H226 - Flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H336 - May cause drowsiness or dizziness

H372 - Causes damage to organs through prolonged or repeated exposure

H411 - Toxic to aquatic life with long lasting effects

#### **Legend**

TWA

TWA (time-weighted average)

STEL

STEL (Short Term Exposure Limit)

Ceiling

Ceiling Limit Value

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|         |   |
|---------|---|
| *       | Skin designation  |
| SVHC    | Substance(s) of Very High Concern   |
| PBT     | Persistent, Bioaccumulative, and Toxic (PBT) Chemicals                              |
| vPvB    | Very Persistent and very Bioaccumulative (vPvB) Chemicals                           |
| STOT RE | Specific target organ toxicity - Repeated exposure                                  |
| STOT SE | Specific target organ toxicity - Single exposure                                    |
| EWC     | European Waste Catalogue  |
| ADR     | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| IMDG    | International Maritime Dangerous Goods (IMDG)                                       |
| IATA    | International Air Transport Association (IATA)                                      |
| RID     | Regulations concerning the International Transport of Dangerous Goods by Rail       |

## Key literature references and sources for data

No information available

**Prepared By** Product Safety & Regulatory Affairs

**Revision date** 09-Aug-2022

## Indication of changes

**Revision note** SDS sections updated, 14.

**Training Advice** Provide adequate information, instruction, and training for operator

**Further information** No information available

**This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

## Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**