## SAFETY DATA SHEET

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

1.1 Product identifier

Product name : SIGMACOVER 256S BASE N9.5 WHITE

Product code : 00316033

Product type : Liquid.

Other means of : Not available.

identification

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

**Product use** : Professional applications, Used by spraying.

Use of the substance/

mixture

: Coating.

Uses advised against : Product is not intended, labelled or packaged for consumer use.

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

PPG Coatings Belgium BV/SRL Tweemontstraat 104 B-2100 Deurne Belgium

Telephone +32-33606311 Fax +32-33606435

e-mail address of person responsible for this SDS

: Product.Stewardship.EMEA@ppg.com

1.4 Emergency telephone number

**Supplier** 

+31 20 4075210

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture Classification according to UK CLP/GHS

Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT RE 2, H373 Aquatic Chronic 2, H411

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms









Signal word : Warning

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### **SECTION 2: Hazards identification**

**Hazard statements** 

: Flammable liquid and vapour.

Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye irritation.

May cause damage to organs through prolonged or repeated exposure.

Toxic to aquatic life with long lasting effects.

**Precautionary statements** 

**Prevention** : Wear protective gloves. Wear eye or face protection. Keep away from heat, hot

surfaces, sparks, open flames and other ignition sources. No smoking. Avoid

release to the environment. Do not breathe vapour.

Response : Collect spillage. **Storage** : Not applicable.

**Disposal** : Dispose of contents and container in accordance with all local, regional, national

and international regulations.

P280, P210, P273, P260, P391, P501

Supplemental label

elements

: Contains epoxy constituents. May produce an allergic reaction.

**Annex XVII - Restrictions** on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

: Not applicable.

**Special packaging requirements** 

**Containers to be fitted** 

with child-resistant

fastenings

: Not applicable.

**Tactile warning of danger** : Not applicable.

2.3 Other hazards

**Product meets the criteria** for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

: This mixture does not contain any substances that are assessed to be a PBT or a

Other hazards which do not result in classification : Prolonged or repeated contact may dry skin and cause irritation.

### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures : Mixture

| Product/ingredient name  | Identifiers   | %                         | Classification   | Type               |
|--|---|---------------------------|--|--------------------|
| Hydrocarbons, C9, aromatics > 0.1% cumene                        | REACH #:<br>01-2119455851-35<br>EC: 918-668-5<br>CAS: 64742-95-6    | ≥5.0 - <10                | Flam. Liq. 3, H226<br>Carc. 1B, H350<br>STOT SE 3, H335<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2,<br>H411<br>EUH066                        | [1]                |
| crystalline silica, respirable powder<br>(<10 microns)<br>xylene | EC: 238-878-4<br>CAS: 14808-60-7<br>EC: 215-535-7<br>CAS: 1330-20-7 | ≥5.0 - <10<br>≥5.0 - ≤9.4 | STOT RE 1, H372 (inhalation) Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 | [1] [2]<br>[1] [2] |

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### **SECTION 3: Composition/information on ingredients**

| <u></u>                     |  |             |  |         |
|-----------------------------|--|-------------|--|---------|
|                             |  |             | Aquatic Chronic 3,<br>H412   |         |
| trizinc bis(orthophosphate) | REACH #:<br>01-2119485044-40<br>EC: 231-944-3<br>CAS: 7779-90-0<br>Index: 030-011-00-6 | ≥5.0 - ≤10  | Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)  | [1]     |
| epoxy resin (MW ≤ 700)      | REACH #:<br>01-2119456619-26<br>EC: 500-033-5<br>CAS: 25068-38-6                       | ≥5.0 - ≤10  | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411                                | [1]     |
| ethylbenzene                | REACH #:<br>01-2119489370-35<br>EC: 202-849-4<br>CAS: 100-41-4<br>Index: 601-023-00-4  | ≥1.0 - ≤5.0 | Flam. Liq. 2, H225 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs) Asp. Tox. 1, H304 Aquatic Chronic 3, H412 | [1] [2] |
| 1-methoxy-2-propanol        | REACH #:<br>01-2119457435-35<br>EC: 203-539-1<br>CAS: 107-98-2<br>Index: 603-064-00-3  | ≤2.0        | Flam. Liq. 3, H226<br>STOT SE 3, H336  | [1] [2] |
| propylidynetrimethanol      | REACH #:<br>01-2119486799-10<br>EC: 201-074-9<br>CAS: 77-99-6                          | ≤0.30       | Repr. 2, H361  | [1]     |
|                             |  |             | See Section 16 for the full text of the H statements declared above.   |         |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Xylene: Several REACH registrations cover the REACH registered substance with xylene isomers, ethylbenzene (and toluene). The other REACH Registrations include: 01-2119555267-33 reaction mass of ethylbenzene and m-xylene and p-xylene, 01-2119486136-34 Aromatic hydrocarbons, C8, 01-2119539452-40 reaction mass of ethylbenzene and xylene.

<u>Type</u>

Inhalation

**Skin contact** 

Ingestion

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit

This mixture contains ≥ 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

#### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

**Eye contact** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.

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

**Protection of first-aiders** 

: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear

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

#### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

: Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction. Skin contact

Ingestion : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

**Eve contact** : Adverse symptoms may include the following:

> pain or irritation watering redness

Inhalation : No specific data.

**Skin contact** : Adverse symptoms may include the following:

> irritation redness dryness cracking

Ingestion : No specific data.

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

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments : No specific treatment.

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing

media

: Use dry chemical, CO2, water spray (fog) or foam.

**Unsuitable extinguishing** 

media

: Do not use water jet.

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

**Hazards from the** substance or mixture : Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous combustion** 

products

: Decomposition products may include the following materials: carbon oxides

phosphorus oxides halogenated compounds metal oxide/oxides

### 5.3 Advice for firefighters

Special protective actions

for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

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### **SECTION 5: Firefighting measures**

**Special protective** equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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

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

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

### **6.2 Environmental** precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

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

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

#### Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

#### 6.4 Reference to other sections

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

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

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

**Protective measures** 

: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

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### SECTION 7: Handling and storage

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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

Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

#### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

### SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### Occupational exposure limits

| Product/ingredient name                            | Exposure limit values   |
|--|---|
| rystalline silica, respirable powder (<10 microns) | EH40/2005 WELs (United Kingdom (UK), 1/2020). [silica,          |
|  | respirable crystalline respirable fraction]                     |
|  | TWA: 0.1 mg/m³ 8 hours. Form: Respirable fraction               |
| xylene   | EH40/2005 WELs (United Kingdom (UK), 1/2020). [xylene, o-,m-,p- |
|  | or mixed isomers] Absorbed through skin.                        |
|  | STEL: 441 mg/m³ 15 minutes.                                     |
|  | STEL: 100 ppm 15 minutes.                                       |
|  | TWA: 220 mg/m³ 8 hours.   |
|  | TWA: 50 ppm 8 hours.  |
| ethylbenzene                                       | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed          |
|  | through skin.   |
|  | STEL: 552 mg/m³ 15 minutes.                                     |
|  | STEL: 125 ppm 15 minutes.                                       |
|  | TWA: 441 mg/m³ 8 hours.   |
|  | TWA: 100 ppm 8 hours.   |
| 1-methoxy-2-propanol                               | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed          |
|  | through skin.   |
|  | STEL: 560 mg/m³ 15 minutes.                                     |
|  | STEL: 150 ppm 15 minutes.                                       |
|  | TWA: 375 mg/m³ 8 hours.   |
|  | TWA: 100 ppm 8 hours.   |

### **Biological exposure indices**

| Product/ingredient name | Exposure indices |
|-------------------------|------------------|
| xylene                  | XYLENES          |

procedures

**Recommended monitoring**: Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### **DNELs/DMELs**

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

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### **SECTION 8: Exposure controls/personal protection**

| Product/ingredient name                      | Type         | Exposure                                 | Value                           | Population                            | Effects           |
|--|--------------|--|---------------------------------|---------------------------------------|-------------------|
| √ydrocarbons, C9, aromatics<br>> 0.1% cumene | DNEL         | Long term Inhalation                     | 150 mg/m³                       | Workers                               | Systemic          |
|  | DNEL         | Long term Dermal                         | 25 mg/kg bw/day                 | Workers                               | Systemic          |
|  | DNEL         | Long term Inhalation                     | 32 mg/m <sup>3</sup>            | General population                    | Systemic          |
|  | DNEL         | Long term Dermal                         | 11 mg/kg bw/day                 | General population                    | Systemic          |
|  | DNEL         | Long term Oral                           | 11 mg/kg bw/day                 | General population                    | Systemic          |
| xylene                                       | DNEL         | Long term Oral                           | 12.5 mg/kg bw/day               | General population                    | Systemic          |
| ,  | DNEL         | Long term Inhalation                     | 65.3 mg/m <sup>3</sup>          | General population                    | Local             |
|  | DNEL         | Long term Inhalation                     | 65.3 mg/m³                      | General population                    | Systemic          |
|  | DNEL         | Long term Dermal                         | 125 mg/kg bw/day                | General population                    | Systemic          |
|  | DNEL         | Long term Dermal                         | 212 mg/kg bw/day                | Workers                               | Systemic          |
|  | DNEL         | Long term Inhalation                     | 221 mg/m³                       | Workers                               | Local             |
|  | DNEL         | Long term Inhalation                     | 221 mg/m³                       | Workers                               | Systemic          |
|  | DNEL         | Short term Inhalation                    | 260 mg/m³                       | General population                    | Local             |
|  | DNEL         | Short term Inhalation                    | 260 mg/m³                       | General population                    | Systemic          |
|  | DNEL         | Short term Inhalation                    | 442 mg/m³                       | Workers                               | Local             |
|  | DNEL         |  | 442 mg/m³                       | Workers                               | Systemic          |
| trizina hia/arthanhaanhata)                  | DNEL         | Short term Inhalation                    |                                 |                                       | •                 |
| trizinc bis(orthophosphate)                  |              | Long term Oral                           | 0.83 mg/kg bw/day               | General population                    | Systemic          |
|  | DNEL         | Long term Inhalation                     | 2.5 mg/m³                       | General population                    | Systemic          |
|  | DNEL         | Long term Inhalation                     | 5 mg/m <sup>3</sup>             | Workers                               | Systemic          |
|  | DNEL         | Long term Dermal                         | 83 mg/kg bw/day                 | General population                    | Systemic          |
| : (84)4/ + 700)                              | DNEL         | Long term Dermal                         | 83 mg/kg bw/day                 | Workers                               | Systemic          |
| epoxy resin (MW ≤ 700)                       | DNEL         | Long term Inhalation                     | 12.25 mg/m³                     | Workers                               | Systemic          |
|  | DNEL         | Short term Inhalation                    | 12.25 mg/m³                     | Workers                               | Systemic          |
|  | DNEL         | Long term Dermal                         | 8.33 mg/kg bw/day               | Workers                               | Systemic          |
|  | DNEL         | Short term Dermal                        | 8.33 mg/kg bw/day               | Workers                               | Systemic          |
|  | DNEL         | Long term Dermal                         | 3.571 mg/kg bw/day              | General                               | Systemic          |
|  |              |  |                                 | population                            |                   |
|  |              |  |                                 | [Consumers]                           |                   |
|  | DNEL         | Short term Dermal                        | 3.571 mg/kg bw/day              | General                               | Systemic          |
|  |              |  |                                 | population                            |                   |
|  |              |  |                                 | [Consumers]                           |                   |
|  | DNEL         | Long term Oral                           | 0.75 mg/kg bw/day               | General                               | Systemic          |
|  |              |  |                                 | population                            |                   |
|  |              |  |                                 | [Consumers]                           |                   |
|  | DNEL         | Short term Oral                          | 0.75 mg/kg bw/day               | General                               | Systemic          |
|  |              |  |                                 | population                            |                   |
|  |              |  |                                 | [Consumers]                           |                   |
| ethylbenzene                                 | DMEL         | Long term Inhalation                     | 442 mg/m³                       | Workers                               | Local             |
| •  | DMEL         | Short term Inhalation                    | 884 mg/m³                       | Workers                               | Systemic          |
|  | DNEL         | Long term Oral                           | 1.6 mg/kg bw/day                | General population                    | Systemic          |
|  | DNEL         | Long term Inhalation                     | 15 mg/m <sup>3</sup>            | General population                    | Systemic          |
|  | DNEL         | Long term Inhalation                     | 77 mg/m³                        | Workers                               | Systemic          |
|  | DNEL         | Long term Dermal                         | 180 mg/kg bw/day                | Workers                               | Systemic          |
|  | DNEL         | Short term Inhalation                    | 293 mg/m³                       | Workers                               | Local             |
| 1-methoxy-2-propanol                         | DNEL         | Long term Oral                           | 33 mg/kg bw/day                 | General population                    | Systemic          |
| Timetroxy 2 proparior                        | DNEL         | Long term Inhalation                     | 43.9 mg/m <sup>3</sup>          | General population                    | Systemic          |
|  | DNEL         | Long term Dermal                         | 78 mg/kg bw/day                 | General population                    | Systemic          |
|  | DNEL         | Long term Dermal                         | 183 mg/kg bw/day                | Workers                               | Systemic          |
|  | DNEL         | Long term Inhalation                     | 369 mg/m <sup>3</sup>           | Workers                               | Systemic          |
|  | DNEL         | Short term Inhalation                    | 553.5 mg/m <sup>3</sup>         | Workers                               | Local             |
|  | DNEL         | Short term Inhalation                    | 553.5 mg/m <sup>3</sup>         | Workers                               |                   |
|  |              | Long term Oral                           | 0.34 mg/kg bw/day               | General population                    | Systemic          |
| propylidypotrimothess                        | ישואווו      |  | 1 0.34 HIU/KU DW/UAV            | i General Dodulation I                | Systemic          |
| propylidynetrimethanol                       | DNEL         |  |                                 |                                       |                   |
| propylidynetrimethanol                       | DNEL         | Long term Dermal                         | 0.34 mg/kg bw/day               | General population                    | Systemic          |
| propylidynetrimethanol                       | DNEL<br>DNEL | Long term Dermal<br>Long term Inhalation | 0.34 mg/kg bw/day<br>0.58 mg/m³ | General population General population | Systemic Systemic |
| propylidynetrimethanol                       | DNEL         | Long term Dermal                         | 0.34 mg/kg bw/day               | General population                    | Systemic          |

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### **SECTION 8: Exposure controls/personal protection**

| Product/ingredient name     | Compartment Detail     | Value           | Method Detail            |
|-----------------------------|------------------------|-----------------|--------------------------|
| xylene                      | Fresh water            | 0.327 mg/l      | -                        |
|                             | Marine water           | 0.327 mg/l      | -                        |
|                             | Sewage Treatment Plant | 6.58 mg/l       | -                        |
|                             | Fresh water sediment   | 12.46 mg/kg dwt | -                        |
|                             | Marine water sediment  | 12.46 mg/kg dwt | -                        |
|                             | Soil                   | 2.31 mg/kg      | -                        |
| trizinc bis(orthophosphate) | Fresh water            | 20.6 μg/l       | Sensitivity Distribution |
|                             | Marine water           | 6.1 µg/l        | Sensitivity Distribution |
|                             | Sewage Treatment Plant | 100 μg/l        | Assessment Factors       |
|                             | Fresh water sediment   | 117.8 mg/kg dwt | Sensitivity Distribution |
|                             | Marine water sediment  | 56.5 mg/kg dwt  | Equilibrium Partitioning |
|                             | Soil                   | 35.6 mg/kg dwt  | Sensitivity Distribution |
| epoxy resin (MW ≤ 700)      | Fresh water            | 0.006 mg/l      | Assessment Factors       |
|                             | Marine water           | 0.001 mg/l      | Assessment Factors       |
|                             | Sewage Treatment Plant | 10 mg/l         | Assessment Factors       |
|                             | Fresh water sediment   | 0.996 mg/kg dwt | Equilibrium Partitioning |
|                             | Marine water sediment  | 0.1 mg/kg dwt   | Equilibrium Partitioning |
| ethylbenzene                | Fresh water            | 0.1 mg/l        | Assessment Factors       |
|                             | Marine water           | 0.01 mg/l       | Assessment Factors       |
|                             | Sewage Treatment Plant | 9.6 mg/l        | Assessment Factors       |
|                             | Fresh water sediment   | 13.7 mg/kg dwt  | Equilibrium Partitioning |
|                             | Marine water sediment  | 1.37 mg/kg dwt  | Equilibrium Partitioning |
|                             | Soil                   | 2.68 mg/kg dwt  | Equilibrium Partitioning |
|                             | Secondary Poisoning    | 20 mg/kg        | -                        |
| 1-methoxy-2-propanol        | Fresh water            | 10 mg/l         | Assessment Factors       |
|                             | Marine water           | 1 mg/l          | Assessment Factors       |
|                             | Sewage Treatment Plant |                 | Assessment Factors       |
|                             | Fresh water sediment   | 41.6 mg/kg      | Equilibrium Partitioning |
|                             | Marine water sediment  | 4.17 mg/kg      | Equilibrium Partitioning |
|                             | Soil                   | 2.47 mg/kg      | Equilibrium Partitioning |

### 8.2 Exposure controls

Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

#### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection Skin protection

**Hand protection** 

Chemical splash goggles.

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this

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### SECTION 8: Exposure controls/personal protection

product is the most appropriate and takes into account the particular conditions of use,

as included in the user's risk assessment.

butyl rubber

**Body protection** : Personal protective equipment for the body should be selected based on the task being

performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing

should include anti-static overalls, boots and gloves.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected

based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

Respirator selection must be based on known or anticipated exposure levels, the **Respiratory protection** 

hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate

filter P3

**Environmental exposure** 

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment

will be necessary to reduce emissions to acceptable levels.

### **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

#### **Appearance**

**Physical state** : Liquid. Colour White. **Odour** : Aromatic. : Not available. **Odour threshold** 

**Melting point/freezing point** : May start to solidify at the following temperature: -43.77°C (-46.8°F) This is based

on data for the following ingredient: 1,2,4-trimethylbenzene. Weighted average:

-79.89°C (-111.8°F)

Initial boiling point and

boiling range

: >37.78°C (>100°F)

Flammability (solid, gas)

**Upper/lower flammability or** 

explosive limits

Greatest known range: Lower: 1.48% Upper: 13.74% (1-methoxy-2-propanol)

Flash point Closed cup: 30°C (86°F)

**Auto-ignition temperature** 

| Ingredient name      | °C  | °F  | Method |
|----------------------|-----|-----|--------|
| 1-methoxy-2-propanol | 270 | 518 |        |
|                      |     |     |        |

pН : Not applicable.

Not applicable, insoluble in water.

Kinematic (40°C): >21 mm<sup>2</sup>/s **Viscosity** 

Solubility(ies)

| Media      | Result      |
|------------|-------------|
| cold water | Not soluble |

Miscible with water No.

Partition coefficient: n-octanol/: Not applicable.

water

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### **SECTION 9: Physical and chemical properties**

Vapour pressure

|                 | Vapour Pressure at 20°C |     |        | Vap   | re at 50°C |        |
|-----------------|-------------------------|-----|--------|-------|------------|--------|
| Ingredient name | mm Hg                   | kPa | Method | mm Hg | kPa        | Method |
| ethylbenzene    | 9.30076                 | 1.2 |        |       |            |        |

Relative density : 1.51

**Vapour density**: Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted average:

3.74 (Air = 1)

**Explosive properties** : The product itself is not explosive, but the formation of an explosible mixture of

vapour or dust with air is possible.

Oxidising properties

Particle characteristics

: Product does not present an oxidizing hazard.

Particle characteristics
Median particle size

ze : Not applicable.

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

10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients.

**10.2 Chemical stability** : The product is stable.

10.3 Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4 Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition products.

Refer to protective measures listed in sections 7 and 8.

10.5 Incompatible materials : Keep away from the following materials to prevent strong exothermic reactions:

oxidising agents, strong alkalis, strong acids.

10.6 Hazardous decomposition products

: Depending on conditions, decomposition products may include the following materials: carbon oxides phosphorus oxides halogenated compounds metal oxide/

oxides

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

### **Acute toxicity**

| Product/ingredient name     | Result                    | Species      | Dose        | Exposure |
|-----------------------------|---------------------------|--------------|-------------|----------|
| ⊮ydrocarbons, C9,           | LD50 Dermal               | Rabbit       | >3160 mg/kg | -        |
| aromatics > 0.1% cumene     |                           |              |             |          |
|                             | LD50 Oral                 | Rat - Female | 3492 mg/kg  | -        |
| xylene                      | LD50 Dermal               | Rabbit       | 1.7 g/kg    | -        |
|                             | LD50 Oral                 | Rat          | 4.3 g/kg    | -        |
| trizinc bis(orthophosphate) | LC50 Inhalation Dusts and | Rat          | >5.7 mg/l   | 4 hours  |
| , , , , ,                   | mists                     |              |             |          |
|                             | LD50 Oral                 | Rat          | >5000 mg/kg | -        |
| epoxy resin (MW ≤ 700)      | LD50 Dermal               | Rabbit       | >2 g/kg     | -        |
|                             | LD50 Oral                 | Rat          | >2 g/kg     | -        |
| ethylbenzene                | LC50 Inhalation Vapour    | Rat          | 17.8 mg/l   | 4 hours  |
|                             | LD50 Dermal               | Rabbit       | 17.8 g/kg   | -        |
|                             | LD50 Oral                 | Rat          | 3.5 g/kg    | -        |
| 1-methoxy-2-propanol        | LC50 Inhalation Vapour    | Rat          | >7000 ppm   | 6 hours  |
|                             | LD50 Dermal               | Rabbit       | 13 g/kg     | -        |
|                             | LD50 Oral                 | Rat          | 5.2 g/kg    | _        |
| propylidynetrimethanol      | LD50 Dermal               | Rabbit       | 10 g/kg     | _        |
| , , ,                       | LD50 Oral                 | Rat          | 14000 mg/kg | -        |

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### **SECTION 11: Toxicological information**

**Conclusion/Summary**: There are no data available on the mixture itself.

**Acute toxicity estimates** 

| Product/ingredient name                   | Oral (mg/<br>kg) | Dermal<br>(mg/kg) | Inhalation<br>(gases)<br>(ppm) | Inhalation<br>(vapours)<br>(mg/l) | Inhalation<br>(dusts<br>and mists)<br>(mg/l) |
|---|------------------|-------------------|--------------------------------|-----------------------------------|--|
| MGMACOVER 256S BASE N9.5 WHITE            | N/A              | 20654.0           | N/A                            | 120.5                             | N/A  |
| Hydrocarbons, C9, aromatics > 0.1% cumene | 3492             | N/A               | N/A                            | N/A                               | N/A  |
| xylene                                    | 4300             | 1700              | N/A                            | 11                                | N/A  |
| ethylbenzene                              | 3500             | 17800             | N/A                            | 17.8                              | N/A  |
| 1-methoxy-2-propanol                      | 5200             | 13000             | N/A                            | N/A                               | N/A  |
| propylidynetrimethanol                    | 14000            | 10000             | N/A                            | N/A                               | N/A  |

### **Irritation/Corrosion**

| Product/ingredient name | Result                   | Species | Score | Exposure     | Observation |
|-------------------------|--------------------------|---------|-------|--------------|-------------|
| <b>x</b> ylene          | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500 | -           |
|                         |                          |         |       | mg           |             |
| epoxy resin (MW ≤ 700)  | Eyes - Mild irritant     | Rabbit  | -     | -            | -           |
|                         | Skin - Mild irritant     | Rabbit  | -     | -            | -           |

**Conclusion/Summary**: Not available.

Skin
 Eyes
 There are no data available on the mixture itself.
 Respiratory
 There are no data available on the mixture itself.
 There are no data available on the mixture itself.

**Sensitisation** 

| Product/ingredient name | Route of exposure | Species | Result      |
|-------------------------|-------------------|---------|-------------|
| epoxy resin (MW ≤ 700)  | skin              | Mouse   | Sensitising |

**Conclusion/Summary** 

Skin: There are no data available on the mixture itself.Respiratory: There are no data available on the mixture itself.

**Mutagenicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

**Carcinogenicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

Reproductive toxicity

**Conclusion/Summary**: There are no data available on the mixture itself.

**Teratogenicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

### Specific target organ toxicity (single exposure)

| Product/ingredient name                   | Category   | Route of exposure | Target organs                |
|---|------------|-------------------|------------------------------|
| Hydrocarbons, C9, aromatics > 0.1% cumene | Category 3 | -                 | Respiratory tract irritation |
|   | Category 3 |                   | Narcotic effects             |
| xylene                                    | Category 3 | -                 | Respiratory tract irritation |
| 1-methoxy-2-propanol                      | Category 3 | -                 | Narcotic effects             |

#### Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category   | Route of exposure | Target organs  |
|-------------------------|------------|-------------------|----------------|
|                         | Category 1 | inhalation        | -              |
|                         | Category 2 | -                 | hearing organs |

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### SECTION 11: Toxicological information

#### **Aspiration hazard**

| Product/ingredient name                                       | Result   |
|---|--|
| Hydrocarbons, C9, aromatics > 0.1% cumene xylene ethylbenzene | ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 |

**Information on likely routes**: Not available.

of exposure

Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

: Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction. Skin contact

: No known significant effects or critical hazards. Ingestion

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

**Eye contact** : Adverse symptoms may include the following:

> pain or irritation watering redness

Inhalation : No specific data.

**Skin contact** : Adverse symptoms may include the following:

> irritation redness dryness cracking

Ingestion : No specific data.

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

Short term exposure

**Potential immediate** : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

**Potential immediate** : Not available.

effects

**Potential delayed effects** : Not available.

Potential chronic health effects

Not available.

**Conclusion/Summary** : Not available.

General : May cause damage to organs through prolonged or repeated exposure. Prolonged

> or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when

subsequently exposed to very low levels.

Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. : No known significant effects or critical hazards. Reproductive toxicity

Other information : Not available.

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### **SECTION 12: Ecological information**

### 12.1 Toxicity

| Product/ingredient name                   | Result                            | Species                      | Exposure |
|---|-----------------------------------|------------------------------|----------|
| Hydrocarbons, C9, aromatics > 0.1% cumene | EC50 3.2 mg/l                     | Daphnia                      | 48 hours |
|   | LC50 9.2 mg/l                     | Fish                         | 96 hours |
| trizinc bis(orthophosphate)               | Acute LC50 0.112 mg/l             | Fish                         | 96 hours |
| , , , , ,                                 | Chronic NOEC 0.026 mg/l           | Fish                         | 30 days  |
| epoxy resin (MW ≤ 700)                    | Acute LC50 1.8 mg/l               | Daphnia                      | 48 hours |
|   | Chronic NOEC 0.3 mg/l             | Daphnia                      | 21 days  |
| ethylbenzene                              | Acute EC50 1.8 mg/l Fresh water   | Daphnia                      | 48 hours |
|   | Chronic NOEC 1 mg/l Fresh water   | Daphnia - Ceriodaphnia dubia | -        |
| 1-methoxy-2-propanol                      | Acute LC50 23300 mg/l             | Daphnia - Daphnia            | 48 hours |
|   | Acute LC50 >4500 mg/l Fresh water | Fish - Goldfish              | 96 hours |
| propylidynetrimethanol                    | Acute LC50 >1000 mg/l             | Fish                         | 96 hours |

**Conclusion/Summary**: Not available.

### 12.2 Persistence and degradability

| Product/ingredient name                   | Test           | Result                                    | Dose | Inoculum |
|---|----------------|---|------|----------|
| Hydrocarbons, C9, aromatics > 0.1% cumene | -              | 75 % - Readily - 28 days                  | -    | -        |
| epoxy resin (MW ≤ 700)<br>ethylbenzene    | OECD 301F<br>- | 5 % - 28 days<br>79 % - Readily - 10 days | -    | -<br>-   |

**Conclusion/Summary**: Not available.

| Product/ingredient name                  | Aquatic half-life | Photolysis | Biodegradability       |
|--|-------------------|------------|------------------------|
| ydrocarbons, C9, aromatics > 0.1% cumene | -                 | -          | Readily                |
| xylene<br>epoxy resin (MW ≤ 700)         | -                 | -          | Readily<br>Not readily |
| ethylbenzene                             | -                 | -          | Readily                |

### 12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF         | Potential |
|-------------------------|--------|-------------|-----------|
| <b>x</b> ylene          | 3.12   | 7.4 to 18.5 | Low       |
| epoxy resin (MW ≤ 700)  | 3      | 31          | Low       |
| ethylbenzene            | 3.6    | 79.43       | Low       |
| 1-methoxy-2-propanol    | <1     | -           | Low       |
| propylidynetrimethanol  | -0.47  | -           | Low       |

### 12.4 Mobility in soil

Soil/water partition : Nocefficient (Koc)

: Not available.

Mobility : Not available.

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

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### **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 13.1 Waste treatment methods

#### **Product**

Methods of disposal

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

#### **Hazardous waste**

Waste catalogue

: Yes.

| Waste code | Waste designation   |  |
|------------|---|--|
| 08 01 11*  | waste paint and varnish containing organic solvents or other hazardous substances |  |

#### **Packaging**

**Methods of disposal** 

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

| Type of packaging | Waste catalogue |                 |
|-------------------|-----------------|-----------------|
| Container         | 15 01 06        | mixed packaging |

#### Special precautions

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

### **SECTION 14: Transport information**

|                                  | ADR/RID         | ADN             | IMDG                           | IATA   |
|----------------------------------|-----------------|-----------------|--------------------------------|--|
| 14.1 UN number                   | UN1263          | UN1263          | UN1263                         | UN1263   |
| 14.2 UN proper shipping name     | PAINT           | PAINT           | PAINT                          | PAINT  |
| 14.3 Transport hazard class(es)  | 3               | 3               | 3                              | 3  |
| 14.4 Packing group               | III             | III             | III                            | III  |
| 14.5<br>Environmental<br>hazards | Yes.            | Yes.            | Yes.                           | Yes. The environmentally hazardous substance mark is not required. |
| Marine pollutant substances      | Not applicable. | Not applicable. | (trizinc bis (orthophosphate)) | Not applicable.  |

#### **Additional information**

ADR/RID : The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or

≤5 kg.

Tunnel code : (D/E)

ADN : The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or

≤5 kg.

**IMDG**: The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.

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### **SECTION 14: Transport information**

**IATA** 

: The environmentally hazardous substance mark may appear if required by other transportation regulations.

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

14.7 Transport in bulk

according to IMO instruments

: Not available.

### SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture **UK (GB)/REACH**

### Annex XIV - List of substances subject to authorisation

#### **Annex XIV**

None of the components are listed.

Substances of very high concern

None of the components are listed.

#### Ozone depleting substances

Not listed

Annex XVII - Restrictions : Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

### **Seveso Directive**

This product is controlled under the Seveso Directive.

#### **Danger criteria**

| Category |
|----------|
|----------|

P<sub>5</sub>c E2

#### **National regulations**

| Product/ingredient name | List name            | Name on list   | Classification | Notes |
|-------------------------|----------------------|--|----------------|-------|
| Quartz (SiO2)           | Exposure Limits EH40 | silica, respirable<br>crystalline respirable<br>fraction | Carc.          | -     |

### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

**Abbreviations and** acronyms

: ATE = Acute Toxicity Estimate

GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and

Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019

No. 720 and amendments

DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = GB CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

SGG = Segregation Group

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### **SECTION 16: Other information**

vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification

| Classification          | Justification         |
|-------------------------|-----------------------|
| Flam. Liq. 3, H226      | On basis of test data |
| Skin Irrit. 2, H315     | Calculation method    |
| Eye Irrit. 2, H319      | Calculation method    |
| Skin Sens. 1, H317      | Calculation method    |
| STOT RE 2, H373         | Calculation method    |
| Aquatic Chronic 2, H411 | Calculation method    |

### **Full text of abbreviated H statements**

| H225   | Highly flammable liquid and vapour.                                |
|--------|--|
| H226   | Flammable liquid and vapour.                                       |
| H304   | May be fatal if swallowed and enters airways.                      |
| H312   | Harmful in contact with skin.                                      |
| H315   | Causes skin irritation.  |
| H317   | May cause an allergic skin reaction.                               |
| H319   | Causes serious eye irritation.                                     |
| H332   | Harmful if inhaled.  |
| H335   | May cause respiratory irritation.                                  |
| H336   | May cause drowsiness or dizziness.                                 |
| H350   | May cause cancer.  |
| H361   | Suspected of damaging fertility or the unborn child.               |
| H372   | Causes damage to organs through prolonged or repeated exposure.    |
| H373   | May cause damage to organs through prolonged or repeated exposure. |
| H400   | Very toxic to aquatic life.  |
| H410   | Very toxic to aquatic life with long lasting effects.              |
| H411   | Toxic to aquatic life with long lasting effects.                   |
| H412   | Harmful to aquatic life with long lasting effects.                 |
| EUH066 | Repeated exposure may cause skin dryness or cracking.              |

### **Full text of classifications**

| Acute Tox. 4      | ACUTE TOXICITY - Category 4                                     |
|-------------------|---|
| Aquatic Acute 1   | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1                  |
| Aquatic Chronic 1 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1                 |
| Aquatic Chronic 2 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2                 |
| Aquatic Chronic 3 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3                 |
| Asp. Tox. 1       | ASPIRATION HAZARD - Category 1                                  |
| Carc. 1B          | CARCINOGENICITY - Category 1B                                   |
| Eye Irrit. 2      | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2                  |
| Flam. Liq. 2      | FLAMMABLE LIQUIDS - Category 2                                  |
| Flam. Liq. 3      | FLAMMABLE LIQUIDS - Category 3                                  |
| Repr. 2           | REPRODUCTIVE TOXICITY - Category 2                              |
| Skin Irrit. 2     | SKIN CORROSION/IRRITATION - Category 2                          |
| Skin Sens. 1      | SKIN SENSITISATION - Category 1                                 |
| STOT RE 1         | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 |
| STOT RE 2         | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 |
| STOT SE 3         | SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3   |

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### **SECTION 16: Other information**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

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