

# SAFETY DATA SHEET

Date of issue/Date of revision

: 28 February 2026

Version

: 1.09



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

### 1.1 Product identifier

**Product name** : SIGMAFAST 205 (TINTED)

**Product code** : 000001162514

**Other means of identification**

00226625; 00226628 ; 00226784 ; 00226785 ; 00226802 ; 00226805 ; 00226963 ; 00226964 ; 00227250 ; 00227251

### 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

#### National advisory body/Poison Centre

National Poison Information Centre at Beaumont Hospital. Tel: +353 1 8092566, email: npicdublin@beaumont.ie

#### Supplier

+31 20 4075210

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

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

Flam. Liq. 3, H226

Skin Irrit. 2, H315

Eye Irrit. 2, H319

Skin Sens. 1, H317

Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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

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SECTION 2: Hazards identification

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

2.2 Label elements

Hazard pictograms :  

Signal word : Warning

Hazard statements : Flammable liquid and vapour.  
Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
Harmful 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. Avoid breathing vapour.

Response : Take off contaminated clothing and wash it before reuse.

Storage : Not applicable.

Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.  
P280, P210, P273, P261, P362 + P364, P501

Hazardous ingredients : Epoxy Resin (700<MW<=1100); bis-[4-(2,3-epoxipropoxy)phenyl]propane and Octadecanamide, N,N'-1,6-hexanediylbis[12-hydroxy-

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 vPvB.

Product meets the criteria for endocrine disrupting properties according to Regulation (EC) No. 1907/2006. : Based on available data, the classification criteria are not met.

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SECTION 2: Hazards identification

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                                                                            | % by weight | Classification                                                                                                                                                                 | Specific Conc. Limits, M-factors and ATEs                         | Type    |
|------------------------------------------------------|----------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------|
| Xylene                                               | REACH #:<br>01-2119488216-32<br>EC: 215-535-7<br>CAS: 1330-20-7<br>Index: 601-022-00-9 | ≥10 - ≤16   | Flam. Liq. 3, H226<br>Acute Tox. 4, H312<br>Acute Tox. 4, H332<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>STOT SE 3, H335<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412 | ATE [Dermal] = 1700 mg/kg<br>ATE [Inhalation (vapours)] = 11 mg/l | [1] [2] |
| Epoxy Resin (700<MW ≤1100)                           | REACH #: Exempt<br>CAS: 25036-25-3                                                     | ≥10 - ≤25   | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                                                                                                                | -                                                                 | [1]     |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane              | REACH #:<br>01-2119456619-26<br>EC: 216-823-5<br>CAS: 1675-54-3<br>Index: 603-073-00-2 | ≥10 - ≤12   | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411                                                                                     | Skin Irrit. 2, H315: C ≥ 5%<br>Eye Irrit. 2, H319: C ≥ 5%         | [1]     |
| 2-methylpropan-1-ol                                  | REACH #:<br>01-2119484609-23<br>EC: 201-148-0<br>CAS: 78-83-1<br>Index: 603-108-00-1   | ≥1.0 - <3.0 | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>STOT SE 3, H335<br>STOT SE 3, H336                                                                            | -                                                                 | [1] [2] |
| 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<br>Acute Tox. 4, H332<br>STOT RE 2, H373 (hearing organs)<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412                                                   | ATE [Inhalation (vapours)] = 17.8 mg/l                            | [1] [2] |
| 2-methoxy-1-methylethyl acetate                      | REACH #:<br>01-2119475791-29<br>EC: 203-603-9<br>CAS: 108-65-6<br>Index: 607-195-00-7  | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226<br>STOT SE 3, H336                                                                                                                                          | -                                                                 | [1] [2] |
| trizinc bis(orthophosphate)                          | REACH #:<br>01-2119485044-40<br>EC: 231-944-3<br>CAS: 7779-90-0<br>Index: 030-011-00-6 | ≤1.0        | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                                                                                               | M [Acute] = 1<br>M [Chronic] = 1                                  | [1]     |
| Octadecanamide, N, N'-1,6-hexanediylbis [12-hydroxy- | CAS: 55349-01-4                                                                        | ≤0.30       | Skin Sens. 1, H317<br>Aquatic Chronic 4, H413                                                                                                                                  | -                                                                 | [1]     |

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SECTION 3: Composition/information on ingredients

|  |  |  |                                                                      |  |  |
|--|--|--|----------------------------------------------------------------------|--|--|
|  |  |  | 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.

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

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.
- Inhalation : 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.
- Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
- Ingestion : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
- 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 gloves.

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.
- Skin contact : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
- Ingestion : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- 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.

4.3 Indication of any immediate medical attention and special treatment needed

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## SECTION 4: First aid measures

- 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, CO<sub>2</sub>, 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 harmful 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  
metal oxide/oxides

### 5.3 Advice for firefighters

- Special precautions 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.
- 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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## 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.

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

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## SECTION 6: Accidental release measures

- 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 non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
- 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 ingest. Avoid breathing vapour or mist. 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.
- 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 well-ventilated 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.

|                        |                |                                |                    |
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SECTION 8: Exposure controls/personal protection

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).

8.1 Control parameters

Occupational exposure limits

| Product/ingredient name                                                                 | Exposure limit values                                                                                                                                                           |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  xylene | <b>NAOSH (Ireland, 4/2024) [xylene]</b> Absorbed through skin.<br>OELV 8 hours: 50 ppm.<br>OELV 8 hours: 221 mg/m³.<br>OELV 15 minutes: 100 ppm.<br>OELV 15 minutes: 442 mg/m³. |
| 2-methylpropan-1-ol                                                                     | <b>NAOSH (Ireland, 4/2024)</b><br>OELV 8 hours: 150 ppm.<br>OELV 8 hours: 700 mg/m³.                                                                                            |
| ethylbenzene                                                                            | <b>NAOSH (Ireland, 4/2024)</b> Absorbed through skin.<br>OELV 8 hours: 100 ppm.<br>OELV 8 hours: 442 mg/m³.<br>OELV 15 minutes: 200 ppm.<br>OELV 15 minutes: 884 mg/m³.         |
| 2-methoxy-1-methylethyl acetate                                                         | <b>NAOSH (Ireland, 4/2024)</b> Absorbed through skin.<br>OELV 8 hours: 50 ppm.<br>OELV 8 hours: 275 mg/m³.<br>OELV 15 minutes: 100 ppm.<br>OELV 15 minutes: 550 mg/m³.          |

Biological exposure indices

| Product/ingredient name                                                                   | Exposure indices                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  xylene | <b>NAOSH BGVs (Ireland, 1/2011) [Xylene]</b><br>BMGV: 1.5 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ethylbenzene                                                                              | <b>NAOSH BGVs (Ireland, 1/2011)</b><br>BMGV: Semi-quantitative, the biological analyte is an indicator of exposure to the substance but the quantitative interpretation of the measurement is ambiguous. These analytes should be used as a screening test if a quantitative test is not practical; or as a confirmatory test if the quantitative test is not specific and the origin of the determinant is in question., ethylbenzene [in endexhaled air]. Sampling time: not critical.<br>BMGV: 0.7 g/g creatinine [Semi-quantitative, the biological analyte is an indicator of exposure to the substance but the quantitative interpretation of the measurement is ambiguous. These analytes should be used as a screening test if a quantitative test is not practical; or as a confirmatory test if the quantitative test is not specific and the origin of the determinant is in question.], mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift at end of workweek. |

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## SECTION 8: Exposure controls/personal protection

**Recommended monitoring procedures** : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### DNELs/DMELs

| Product/ingredient name                 | Exposure                                                    | Value                               |
|-----------------------------------------|-------------------------------------------------------------|-------------------------------------|
| xylene                                  | DNEL - General population - Long term - Oral                | Systemic<br>5 mg/kg bw/day          |
|                                         | DNEL - General population - Long term - Inhalation          | Local<br>65.3 mg/m <sup>3</sup>     |
|                                         | DNEL - General population - Long term - Inhalation          | Systemic<br>65.3 mg/m <sup>3</sup>  |
|                                         | DNEL - General population - Long term - Dermal              | Systemic<br>125 mg/kg bw/day        |
|                                         | DNEL - Workers - Long term - Dermal                         | Systemic<br>212 mg/kg bw/day        |
|                                         | DNEL - Workers - Long term - Inhalation                     | Local<br>221 mg/m <sup>3</sup>      |
|                                         | DNEL - Workers - Long term - Inhalation                     | Systemic<br>221 mg/m <sup>3</sup>   |
|                                         | DNEL - General population - Short term - Inhalation         | Local<br>260 mg/m <sup>3</sup>      |
|                                         | DNEL - General population - Short term - Inhalation         | Systemic<br>260 mg/m <sup>3</sup>   |
|                                         | DNEL - Workers - Short term - Inhalation                    | Local<br>442 mg/m <sup>3</sup>      |
|                                         | DNEL - Workers - Short term - Inhalation                    | Systemic<br>442 mg/m <sup>3</sup>   |
|                                         | DNEL - Workers - Long term - Inhalation                     | Systemic<br>12.25 mg/m <sup>3</sup> |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane | DNEL - Workers - Short term - Inhalation                    | Systemic<br>12.25 mg/m <sup>3</sup> |
|                                         | DNEL - Workers - Long term - Dermal                         | Systemic<br>8.33 mg/kg bw/day       |
|                                         | DNEL - Workers - Short term - Dermal                        | Systemic<br>8.33 mg/kg bw/day       |
|                                         | DNEL - General population - Consumers - Long term - Dermal  | Systemic<br>3.571 mg/kg bw/day      |
|                                         | DNEL - General population - Consumers - Short term - Dermal | Systemic<br>3.571 mg/kg bw/day      |
|                                         | DNEL - General population - Consumers - Long term - Oral    | Systemic<br>0.75 mg/kg bw/day       |
|                                         | DNEL - General population - Consumers - Short term - Oral   | Systemic<br>0.75 mg/kg bw/day       |
|                                         | DNEL - General population - Long term - Dermal              | Systemic<br>89.3 µg/kg bw/day       |
|                                         | DNEL - General population - Long term - Oral                | Systemic<br>0.5 mg/kg bw/day        |
|                                         | DNEL - Workers - Long term - Dermal                         | Systemic<br>0.75 mg/kg bw/day       |
| 2-methylpropan-1-ol                     | DNEL - General population - Long term - Inhalation          | Systemic<br>0.87 mg/m <sup>3</sup>  |
|                                         | DNEL - Workers - Long term - Inhalation                     | Systemic<br>4.93 mg/m <sup>3</sup>  |
|                                         | DNEL - General population - Long term - Inhalation          | Local<br>55 mg/m <sup>3</sup>       |
|                                         | DNEL - Workers - Long term - Inhalation                     | Local<br>310 mg/m <sup>3</sup>      |
| ethylbenzene                            | DMEL - Workers - Long term - Inhalation                     | Local<br>442 mg/m <sup>3</sup>      |
|                                         | DMEL - Workers - Short term - Inhalation                    | Systemic<br>884 mg/m <sup>3</sup>   |
|                                         | DNEL - General population - Long term - Oral                | Systemic<br>1.6 mg/kg bw/day        |
|                                         | DNEL - General population - Long term - Inhalation          | Systemic<br>15 mg/m <sup>3</sup>    |
|                                         | DNEL - Workers - Long term - Inhalation                     | Systemic<br>77 mg/m <sup>3</sup>    |

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

|                                 |                                                    |                 |                       |
|---------------------------------|----------------------------------------------------|-----------------|-----------------------|
| 2-methoxy-1-methylethyl acetate | DNEL - Workers - Long term - Dermal                | <i>Systemic</i> | 180 mg/kg bw/day      |
|                                 | DNEL - Workers - Short term - Inhalation           | <i>Local</i>    | 293 mg/m <sup>3</sup> |
|                                 | DNEL - General population - Long term - Inhalation | <i>Local</i>    | 33 mg/m <sup>3</sup>  |
|                                 | DNEL - General population - Long term - Inhalation | <i>Systemic</i> | 33 mg/m <sup>3</sup>  |
|                                 | DNEL - General population - Long term - Oral       | <i>Systemic</i> | 36 mg/kg bw/day       |
|                                 | DNEL - Workers - Long term - Inhalation            | <i>Systemic</i> | 275 mg/m <sup>3</sup> |
|                                 | DNEL - General population - Long term - Dermal     | <i>Systemic</i> | 320 mg/kg bw/day      |
|                                 | DNEL - Workers - Short term - Inhalation           | <i>Local</i>    | 550 mg/m <sup>3</sup> |
|                                 | DNEL - Workers - Long term - Dermal                | <i>Systemic</i> | 796 mg/kg bw/day      |

### PNECs

| Product/ingredient name                 | Compartment Detail - Method                      | Value           |
|-----------------------------------------|--------------------------------------------------|-----------------|
| 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      |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane | Fresh water - Assessment Factors                 | 0.006 mg/l      |
|                                         | Marine water - Assessment Factors                | 0.001 mg/l      |
|                                         | Fresh water sediment - Equilibrium Partitioning  | 0.996 mg/kg dwt |
|                                         | Marine water sediment - Equilibrium Partitioning | 0.1 mg/kg dwt   |
|                                         | Soil - Equilibrium Partitioning                  | 0.196 mg/kg dwt |
|                                         | Sewage Treatment Plant - Assessment Factors      | 10 mg/l         |
| 2-methylpropan-1-ol                     | Secondary Poisoning - Assessment Factors         | 11 mg/kg        |
|                                         | Fresh water - Assessment Factors                 | 0.4 mg/l        |
|                                         | Marine water - Assessment Factors                | 0.04 mg/l       |
|                                         | Sewage Treatment Plant - Assessment Factors      | 10 mg/l         |
|                                         | Fresh water sediment - Equilibrium Partitioning  | 1.56 mg/kg dwt  |
|                                         | Marine water sediment                            | 0.156 mg/kg dwt |
| ethylbenzene                            | Soil - Equilibrium Partitioning                  | 0.076 mg/kg dwt |
|                                         | Fresh water - Assessment Factors                 | 0.1 mg/l        |
|                                         | Marine water - Assessment Factors                | 0.01 mg/l       |
|                                         | Sewage Treatment Plant - Assessment Factors      | 9.6 mg/l        |
|                                         | Fresh water sediment - Equilibrium Partitioning  | 13.7 mg/kg dwt  |
|                                         | Marine water sediment - Equilibrium Partitioning | 1.37 mg/kg dwt  |
| 2-methoxy-1-methylethyl acetate         | Soil - Equilibrium Partitioning                  | 2.68 mg/kg dwt  |
|                                         | Secondary Poisoning                              | 20 mg/kg        |
|                                         | Fresh water                                      | 0.635 mg/l      |
|                                         | Marine water                                     | 0.0635 mg/l     |
|                                         | Fresh water sediment                             | 3.29 mg/kg      |
|                                         | Marine water sediment                            | 0.329 mg/kg     |
| trizinc bis(orthophosphate)             | Soil                                             | 0.29 mg/kg      |
|                                         | Sewage Treatment Plant                           | 100 mg/l        |
|                                         | Fresh water - Sensitivity Distribution           | 20.6 µg/l       |
|                                         | Marine water - Sensitivity Distribution          | 6.1 µg/l        |
|                                         | Sewage Treatment Plant - Assessment Factors      | 100 µg/l        |
|                                         | Fresh water sediment - Sensitivity Distribution  | 117.8 mg/kg dwt |
|                                         | Marine water sediment - Equilibrium Partitioning | 56.5 mg/kg dwt  |
|                                         | Soil - Sensitivity Distribution                  | 35.6 mg/kg dwt  |

### 8.2 Exposure controls

|              |         |      |
|--------------|---------|------|
| English (GB) | Ireland | 9/20 |
|--------------|---------|------|

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## SECTION 8: Exposure controls/personal protection

- 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** : Chemical splash goggles. Use eye protection according to EN 166.
- Skin protection**
- Hand protection** : 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 product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
- Gloves** : 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 anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
- 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.
- Respiratory protection** : Respirator selection must be based on known or anticipated exposure levels, the 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.



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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.<br>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:<br>oxidising agents, strong alkalis, strong acids.           |
| 10.6 Hazardous decomposition products   | : Depending on conditions, decomposition products may include the following materials:<br>carbon oxides metal oxide/oxides                    |

SECTION 11: Toxicological information

|                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008                                                                                                                                                                                            |
| The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly.<br>Causes serious eye irritation.<br>Causes skin irritation.<br>May cause an allergic skin reaction. |

Acute toxicity

| Product/ingredient name                  | Result                                  | Dose / Exposure     |
|------------------------------------------|-----------------------------------------|---------------------|
| xylene                                   | Rat - Oral - LD50                       | 4.3 g/kg            |
|                                          | Rabbit - Dermal - LD50                  | 1.7 g/kg            |
| Epoxy Resin (700<MW<=1100)               | Rat - Oral - LD50                       | >2000 mg/kg         |
|                                          | Rat - Dermal - LD50                     | >2000 mg/kg         |
| bis-[4-(2,3-epoxipropoxy)phenyl] propane | Rabbit - Dermal - LD50                  | 23000 mg/kg         |
| 2-methylpropan-1-ol                      | Rat - Oral - LD50                       | 15000 mg/kg         |
|                                          | Rat - Oral - LD50                       | 2830 mg/kg          |
|                                          | Rabbit - Dermal - LD50                  | 2460 mg/kg          |
|                                          | Rat - Inhalation - LC50 Vapour          | 24.6 mg/l [4 hours] |
| ethylbenzene                             | Rat - Oral - LD50                       | 3.5 g/kg            |
|                                          | Rabbit - Dermal - LD50                  | 17.8 g/kg           |
|                                          | Rat - Inhalation - LC50 Vapour          | 17.8 mg/l [4 hours] |
| 2-methoxy-1-methylethyl acetate          | Rabbit - Dermal - LD50                  | >5 g/kg             |
|                                          | Rat - Oral - LD50                       | 6190 mg/kg          |
|                                          | Rat - Inhalation - LC50 Vapour          | 30 mg/l [4 hours]   |
| trizinc bis(orthophosphate)              | Rat - Oral - LD50                       | >5000 mg/kg         |
|                                          | Rat - Inhalation - LC50 Dusts and mists | >5.7 mg/l [4 hours] |

Acute toxicity estimates

| Route                | ATE value      |
|----------------------|----------------|
| Dermal               | 12127.09 mg/kg |
| Inhalation (vapours) | 70.68 mg/l     |

|                      |                                                                     |
|----------------------|---------------------------------------------------------------------|
| Conclusion/Summary   | : Based on available data, the classification criteria are not met. |
| Irritation/Corrosion |                                                                     |

|                        |                |                                |                    |
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SECTION 11: Toxicological information

| Product/ingredient name                     | Result                                                                                                                |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| xylene                                      | Rabbit - Skin - Moderate irritant<br>Amount/concentration applied: 500 mg<br>Duration of treatment/exposure: 24 hours |
| bis-[4-(2,3-epoxipropoxi)phenyl]<br>propane | Rabbit - Eyes - Redness of the conjunctivae<br>Duration of treatment/exposure: 24 hours<br>Irritation score: 0.4      |
| -                                           | Rabbit - Eyes - Mild irritant<br>Duration of treatment/exposure: 24 hours<br>Fully reversible in 7 days or less       |
| -                                           | Rabbit - Skin - Erythema/Eschar<br>Duration of treatment/exposure: 4 hours<br>Irritation score: 0.8                   |
| -                                           | Rabbit - Skin - Oedema<br>Duration of treatment/exposure: 4 hours<br>Irritation score: 0.5                            |
| -                                           | Rabbit - Skin - Mild irritant<br>Duration of treatment/exposure: 4 hours                                              |

**Conclusion/Summary**

**Skin** : Causes skin irritation.

**Eyes** : Causes serious eye irritation.

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

Respiratory or skin sensitization

| Product/ingredient name                     | Test         | Result      |
|---------------------------------------------|--------------|-------------|
| bis-[4-(2,3-epoxipropoxi)phenyl]<br>propane | Mouse - skin | Sensitising |

**Conclusion/Summary**

**Skin** : May cause an allergic skin reaction.

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

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.

Specific target organ toxicity (single exposure)

| Product/ingredient name         | Category   | Route of exposure | Target organs                |
|---------------------------------|------------|-------------------|------------------------------|
| xylene                          | Category 3 | -                 | Respiratory tract irritation |
| 2-methylpropan-1-ol             | Category 3 | -                 | Respiratory tract irritation |
| -                               | Category 3 | -                 | Narcotic effects             |
| 2-methoxy-1-methylethyl acetate | Category 3 | -                 | Narcotic effects             |

**Conclusion/Summary** :

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

Specific target organ toxicity (repeated exposure)

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## SECTION 11: Toxicological information

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

### Conclusion/Summary :

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

### Aspiration hazard

| Product/ingredient name | Result                         |
|-------------------------|--------------------------------|
| xylene                  | ASPIRATION HAZARD - Category 1 |
| ethylbenzene            | ASPIRATION HAZARD - Category 1 |

### Conclusion/Summary :

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

Information on likely routes of exposure : Not available.

### Potential acute health effects

- Inhalation** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.
- Skin contact** : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
- Eye contact** : Causes serious eye irritation.

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

- Inhalation** : No specific data.
- Ingestion** : No specific data.
- Skin contact** : Adverse symptoms may include the following:
  - irritation
  - redness
  - dryness
  - cracking
- Eye contact** : Adverse symptoms may include the following:
  - pain or irritation
  - watering
  - redness

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

#### Short term exposure

- Potential immediate effects** : No known significant effects or critical hazards.
- Potential delayed effects** : No known significant effects or critical hazards.

#### Long term exposure

- Potential immediate effects** : No known significant effects or critical hazards.
- Potential delayed effects** : No known significant effects or critical hazards.

### Potential chronic health effects

- General** : 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.

|                        |                |                                |                    |
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SECTION 11: Toxicological information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reproductive toxicity | : No known significant effects or critical hazards.                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Other information     | : Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. |

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

There are no data available on the mixture itself.  
Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

12.1 Toxicity

| Product/ingredient name                  | Result                       | Species                                   | Dose / Exposure       |
|------------------------------------------|------------------------------|-------------------------------------------|-----------------------|
| bis-[4-(2,3-epoxipropoxy) phenyl]propane | Chronic - NOEC               | Daphnia                                   | 0.3 mg/l [21 days]    |
| 2-methylpropan-1-ol ethylbenzene         | Acute - LC50 - Fresh water   | Daphnia - <i>daphnia magna</i>            | 1.8 mg/l [48 hours]   |
|                                          | Acute - EC50                 | Daphnia                                   | 1100 mg/l [48 hours]  |
|                                          | Acute - EC50 - Fresh water   | Daphnia                                   | 1.8 mg/l [48 hours]   |
|                                          | Chronic - NOEC - Fresh water | Daphnia - <i>Ceriodaphnia dubia</i>       | 1 mg/l                |
| 2-methoxy-1-methylethyl acetate          | Acute - LC50 - Fresh water   | Fish - Trout - <i>Oncorhynchus mykiss</i> | 134 mg/l [96 hours]   |
| trizinc bis(orthophosphate)              | Acute - LC50                 | Fish                                      | 0.112 mg/l [96 hours] |
|                                          | Chronic - NOEC               | Fish                                      | 0.026 mg/l [30 days]  |

Conclusion/Summary : Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

| Product/ingredient name         | Test | Result                  | Dose / Inoculum |
|---------------------------------|------|-------------------------|-----------------|
| ethylbenzene                    | -    | 79% [10 days] - Readily |                 |
| 2-methoxy-1-methylethyl acetate | -    | 83% [28 days] - Readily |                 |

| Product/ingredient name                  | Aquatic half-life | Photolysis | Biodegradability |
|------------------------------------------|-------------------|------------|------------------|
| ☑ xylene                                 | -                 | -          | Readily          |
| bis-[4-(2,3-epoxipropoxy) phenyl]propane | -                 | -          | Not readily      |
| ethylbenzene                             | -                 | -          | Readily          |
| 2-methoxy-1-methylethyl acetate          | -                 | -          | Readily          |

|                        |                |                                |                    |
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SECTION 12: Ecological information

12.3 Bioaccumulative potential

| Product/ingredient name         | LogP <sub>ow</sub> | BCF         | Potential |
|---------------------------------|--------------------|-------------|-----------|
| Xylene                          | 3.12               | 7.4 to 18.5 | Low       |
| 2-methylpropan-1-ol             | 1                  | -           | Low       |
| ethylbenzene                    | 3.6                | 79.43       | Low       |
| 2-methoxy-1-methylethyl acetate | 1.2                | -           | Low       |

12.4 Mobility in soil

Soil/water partition coefficient

| Product/ingredient name                 | logK <sub>oc</sub> | K <sub>oc</sub> |
|-----------------------------------------|--------------------|-----------------|
| Bis-[4-(2,3-epoxipropoxy)phenyl]propane | 4                  | 10465.7         |
| 2-methylpropan-1-ol                     | 1.1                | 12.0246         |
| ethylbenzene                            | 2.2                | 170.406         |
| 2-methoxy-1-methylethyl acetate         | 0.36               | 2.31363         |
| Octadecanamide, N,N'-1,6-hexanediylbis  | 4.3                | 20556.9         |
| [12-hydroxy-                            |                    |                 |

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 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

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                | :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| European waste catalogue (EWC) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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

Packaging

|                        |                |                                |                    |
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SECTION 13: Disposal considerations

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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   | European waste catalogue (EWC)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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 or ID 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 Environmental hazards      | No.             | Yes.            | No.             | No.             |
| Marine pollutant substances     | Not applicable. | Not applicable. | Not applicable. | Not applicable. |

Additional information

|             |                                                                                                             |
|-------------|-------------------------------------------------------------------------------------------------------------|
| ADR/RID     | : None identified.                                                                                          |
| Tunnel code | : (D/E)                                                                                                     |
| ADN         | : The product is only regulated as an environmentally hazardous substance when transported in tank vessels. |
| IMDG        | : None identified.                                                                                          |
| IATA        | : None identified.                                                                                          |

|                                                              |                                                                                                                                                                                                                     |
|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 14.6 Special precautions for user                            | : <b>Transport within user's premises:</b> 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 Maritime transport in bulk according to IMO instruments | : Not applicable.                                                                                                                                                                                                   |

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SECTION 15: Regulatory information

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

EU Regulation (EC) No. 1907/2006 (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.

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

| Product/ingredient name | Entry Number ( REACH ) |
|-------------------------|------------------------|
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Labelling : Not applicable.

Other EU regulations

Explosive precursors : Not applicable.

Ozone depleting substances (EU 2024/590)

Not listed.

Persistent Organic Pollutants

Not listed.

Seveso Directive

This product is controlled under the Seveso Directive.

Danger criteria

| Category |
|----------|
| P5c      |

15.2 Chemical safety assessment : No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

- ATE = Acute Toxicity Estimate
- CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
- DNEL = Derived No Effect Level
- EUH statement = CLP-specific Hazard statement
- PNEC = Predicted No Effect Concentration
- RRN = REACH Registration Number
- PBT = Persistent, Bioaccumulative and Toxic
- vPvB = Very Persistent and Very Bioaccumulative
- ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
- ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
- IMDG = International Maritime Dangerous Goods
- IATA = International Air Transport Association

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

|                               |                                                          |
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SECTION 16: Other information

| Classification                                                                                                   | Justification                                                                                                 |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 3, H412 | On basis of test data<br>Calculation method<br>Calculation method<br>Calculation method<br>Calculation method |

Full text of abbreviated H statements

|                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| H225<br>H226<br>H304<br>H312<br>H315<br>H317<br>H318<br>H319<br>H332<br>H335<br>H336<br>H373<br><br>H400<br>H410<br>H411<br>H412<br>H413 | Highly flammable liquid and vapour.<br>Flammable liquid and vapour.<br>May be fatal if swallowed and enters airways.<br>Harmful in contact with skin.<br>Causes skin irritation.<br>May cause an allergic skin reaction.<br>Causes serious eye damage.<br>Causes serious eye irritation.<br>Harmful if inhaled.<br>May cause respiratory irritation.<br>May cause drowsiness or dizziness.<br>May cause damage to organs through prolonged or repeated exposure.<br><br>Very toxic to aquatic life.<br>Very toxic to aquatic life with long lasting effects.<br>Toxic to aquatic life with long lasting effects.<br>Harmful to aquatic life with long lasting effects.<br>May cause long lasting harmful effects to aquatic life. |
|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Full text of classifications [CLP/GHS]

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

History

|                                        |                    |
|----------------------------------------|--------------------|
| <b>Date of issue/ Date of revision</b> | : 28 February 2026 |
| <b>Date of previous issue</b>          | : 28 April 2025    |
| <b>Prepared by</b>                     | : EHS              |
| <b>Version</b>                         | : 1.09             |

Disclaimer

|                        |                |                                |                    |
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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.*