

# SAFETY DATA SHEET

Date of issue/Date of revision

: 18 August 2026

Version

: 1.02



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

### 1.1 Product identifier

Product name : SIGMADUR 550H BASE B02

Product code : 000010024839

Other means of identification

00473273

### 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

Sigma Paint Saudi Arabia Ltd.  
PO Box 7509  
Dammam 31472  
Saudi Arabia  
Tel: 00966 138 47 31 00  
Fax: 00966 138 47 17 34

e-mail address of person  
responsible for this SDS : ndpic@sfd.a.gov.sa

1.4 Emergency telephone  
number : 00966 138473100 extn 1001

## 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 Sens. 1, H317  
Aquatic Chronic 2, H411

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.

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

### 2.2 Label elements

Hazard pictograms



: Warning

SECTION 2: Hazards identification

|                                                                                                                                    |                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard statements                                                                                                                  | : Flammable liquid and vapour.<br>May cause an allergic skin reaction.<br>Toxic to aquatic life with long lasting effects.                                                         |
| Precautionary statements                                                                                                           |                                                                                                                                                                                    |
| Prevention                                                                                                                         | : Wear protective gloves. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapour. |
| Response                                                                                                                           | : Collect spillage.                                                                                                                                                                |
| Storage                                                                                                                            | : Not applicable.                                                                                                                                                                  |
| Disposal                                                                                                                           | : Dispose of contents and container in accordance with all local, regional, national and international regulations.<br>P280, P210, P273, P261, P391, P501                          |
| Hazardous ingredients                                                                                                              | : N,N'-(hexane-1,6-diyl)bis(12-hydroxyoctadecanamide) and Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate  |
| Supplemental label elements                                                                                                        | : Not applicable.                                                                                                                                                                  |
| 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. |
| 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                                                                                                                       | Specific Conc. Limits, M-factors and ATEs | Type    |
|-------------------------------------------|-------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|
| Hydrocarbons, C9, aromatics > 0.1% cumene | REACH #:<br>01-2119455851-35<br>EC: 918-668-5<br>CAS: 128601-23-0 | ≥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, H411<br>EUH066 | Carc. 1B, H350: C ≥ 10%                   | [1] [2] |

English (GB)

United Arab Emirates

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### SECTION 3: Composition/information on ingredients

|                                                                                                                         |                                                                                        |             |                                                                                                                                                                                |                                                                   |         |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------|
| xylylene                                                                                                                | REACH #:<br>01-2119488216-32<br>EC: 215-535-7<br>CAS: 1330-20-7<br>Index: 601-022-00-9 | ≥5.0 - ≤9.8 | 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] |
| ethylbenzene                                                                                                            | REACH #:<br>01-2119489370-35<br>EC: 202-849-4<br>CAS: 100-41-4<br>Index: 601-023-00-4  | ≥5.0 - <10  | 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] |
| n-butyl acetate                                                                                                         | REACH #:<br>01-2119485493-29<br>EC: 204-658-1<br>CAS: 123-86-4<br>Index: 607-025-00-1  | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226<br>STOT SE 3, H336<br>EUH066                                                                                                                                | -                                                                 | [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 - ≤5.0 | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                                                                                               | M [Acute] = 1<br>M [Chronic] = 1                                  | [1]     |
| 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  | ≤1.7        | Flam. Liq. 3, H226<br>STOT SE 3, H336                                                                                                                                          | -                                                                 | [1] [2] |
| Octadecanamide, N, N'-1,6-hexanediylbis [12-hydroxy-                                                                    | CAS: 55349-01-4                                                                        | <1.0        | Skin Sens. 1, H317<br>Aquatic Chronic 4, H413                                                                                                                                  | -                                                                 | [1]     |
| Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate | REACH #:<br>01-2119491304-40<br>EC: 915-687-0<br>CAS: 1065336-91-5                     | ≤1.0        | Skin Sens. 1A, H317<br>Repr. 2, H361f<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br><br><b>See Section 16 for the full text of the H statements declared above.</b>   | M [Acute] = 1<br>M [Chronic] = 1                                  | [1]     |

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.

[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.

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## 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** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : No specific data.
- 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, 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 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.

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## SECTION 5: Firefighting measures

**Hazardous combustion products** : Decomposition products may include the following materials:  
carbon oxides  
sulfur oxides  
phosphorus 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. Put on appropriate personal protective equipment. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

**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 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

Advice on general occupational hygiene
- : 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.

: 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.

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                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Barium sulfate          | Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016)<br>TWA 8 hours: 10 mg/m³.<br>Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)<br>TWA 8 hours: 10 mg/m³.<br>ACGIH TLV (United States, 1/2025)<br>TWA 8 hours: 5 mg/m³. Form: Inhalable fraction. |
| xylene                  | Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) [xylene (o, m & p isomers)] A4.<br>STEL 15 minutes: 651 mg/m³.                                                                                                                                                                                                             |

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## SECTION 8: Exposure controls/personal protection

|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ethylbenzene                             | <p>STEL 15 minutes: 150 ppm.<br/>TWA 8 hours: 434 mg/m<sup>3</sup>.<br/>TWA 8 hours: 100 ppm.</p> <p><b>Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) [xylene (all isomers)]</b><br/>STEL 15 minutes: 150 ppm.<br/>TWA 8 hours: 434 mg/m<sup>3</sup>.<br/>STEL 15 minutes: 651 mg/m<sup>3</sup>.<br/>TWA 8 hours: 100 ppm.</p> <p><b>ACGIH TLV (United States, 1/2025) [p-xylene and mixtures containing p-xylene] A4.</b> Ototoxicant.<br/>TWA 8 hours: 20 ppm.</p> <p><b>Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A3.</b><br/>STEL 15 minutes: 543 mg/m<sup>3</sup>.<br/>STEL 15 minutes: 125 ppm.<br/>TWA 8 hours: 100 ppm.<br/>TWA 8 hours: 434 mg/m<sup>3</sup>.</p> <p><b>Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)</b><br/>STEL 15 minutes: 125 ppm.<br/>TWA 8 hours: 434 mg/m<sup>3</sup>.<br/>STEL 15 minutes: 543 mg/m<sup>3</sup>.<br/>TWA 8 hours: 100 ppm.</p> <p><b>ACGIH TLV (United States, 1/2025) A3.</b> Ototoxicant.<br/>TWA 8 hours: 20 ppm.</p> |
| titanium dioxide                         | <p><b>Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4.</b><br/>TWA 8 hours: 10 mg/m<sup>3</sup>.</p> <p><b>Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)</b><br/>TWA 8 hours: 10 mg/m<sup>3</sup>.</p> <p><b>ACGIH TLV (United States, 1/2025) A3.</b><br/>TWA 8 hours: 2.5 mg/m<sup>3</sup>. Form: respirable fraction, finescale particles.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| n-butyl acetate                          | <p><b>Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016)</b><br/>STEL 15 minutes: 950 mg/m<sup>3</sup>.<br/>STEL 15 minutes: 200 ppm.<br/>TWA 8 hours: 713 mg/m<sup>3</sup>.<br/>TWA 8 hours: 150 ppm.</p> <p><b>ACGIH TLV (United States, 1/2025) [Butyl acetates]</b><br/>STEL 15 minutes: 150 ppm.<br/>TWA 8 hours: 50 ppm.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Talc , not containing asbestiform fibres | <p><b>Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4.</b><br/>TWA 8 hours: 2 mg/m<sup>3</sup>. Form: measured as respirable fraction of the aerosol.</p> <p><b>Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)</b><br/>TWA 8 hours: 2 mg/m<sup>3</sup>.</p> <p><b>ACGIH TLV (United States, 1/2025) A4.</b><br/>TWA 8 hours: 2 mg/m<sup>3</sup>. Form: Respirable fraction.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |



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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.

### 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** : Chemical splash goggles.

#### 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** : nitrile rubber, butyl rubber, PVC, Viton®

**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** :

**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 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** : Not available.
- Odour** : Characteristic.
- Odour threshold** : Not available.
- Melting point/freezing point** : Not determined.
- Initial boiling point and boiling range** : >37.78°C
- Flammability** : Not determined. There are no data available on the mixture itself.
- Upper/lower flammability or explosive limits** : Not available.
- Flash point** : Closed cup: 24°C
- Auto-ignition temperature** :

| Ingredient name                 | °C  | °F    | Method    |
|---------------------------------|-----|-------|-----------|
| 2-methoxy-1-methylethyl acetate | 333 | 631.4 | DIN 51794 |

- Decomposition temperature** : Stable under recommended storage and handling conditions (see Section 7).
- pH** : Not applicable.
- Viscosity** : Dynamic (room temperature): Not available.  
Kinematic (room temperature): Not available.  
Kinematic (40°C): >21 mm<sup>2</sup>/s

#### Solubility(ies)

:

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

- Partition coefficient: n-octanol/ water** : Not applicable.

#### Vapour pressure

:

| Ingredient name | Vapour Pressure at 20°C |     |                | Vapour pressure at 50°C |     |        |
|-----------------|-------------------------|-----|----------------|-------------------------|-----|--------|
|                 | mm Hg                   | kPa | Method         | mm Hg                   | kPa | Method |
| n-butyl acetate | 11.25096                | 1.5 | DIN EN 13016-2 |                         |     |        |

- Relative density** : 1.57
- 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** : Product does not present an oxidizing hazard.
- Particle characteristics**
- Median particle size** : Not applicable.

### 9.2 Other information

- 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** : Product does not present an oxidizing hazard.

No additional information.

|                        |                |                                |                  |
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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 sulfur oxides phosphorus oxides metal oxide/oxides |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly.

May cause an allergic skin reaction.

Acute toxicity

| Product/ingredient name                                                                                                 | Result                                  | Dose / Exposure      |
|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------|
| Hydrocarbons, C9, aromatics                                                                                             | Rat - Female - Oral - LD50              | 3492 mg/kg           |
| XYLENES                                                                                                                 | Rabbit - Dermal - LD50                  | >3160 mg/kg          |
|                                                                                                                         | Rat - Oral - LD50                       | 4.3 g/kg             |
|                                                                                                                         | Rabbit - Dermal - LD50                  | 1.7 g/kg             |
| ethylbenzene                                                                                                            | Rat - Oral - LD50                       | 3.5 g/kg             |
|                                                                                                                         | Rabbit - Dermal - LD50                  | 17.8 g/kg            |
| n-butyl acetate                                                                                                         | Rat - Inhalation - LC50 Vapour          | 17.8 mg/l [4 hours]  |
|                                                                                                                         | Rabbit - Dermal - LD50                  | >17600 mg/kg         |
|                                                                                                                         | Rat - Oral - LD50                       | 10.768 g/kg          |
|                                                                                                                         | Rat - Inhalation - LC50 Vapour          | 2000 ppm [4 hours]   |
| trizinc bis(orthophosphate)                                                                                             | Rat - Inhalation - LC50 Vapour          | >21.1 mg/l [4 hours] |
|                                                                                                                         | Rat - Oral - LD50                       | >5000 mg/kg          |
| 2-methoxy-1-methylethyl acetate                                                                                         | Rat - Inhalation - LC50 Dusts and mists | >5.7 mg/l [4 hours]  |
|                                                                                                                         | Rabbit - Dermal - LD50                  | >5 g/kg              |
|                                                                                                                         | Rat - Oral - LD50                       | 6190 mg/kg           |
|                                                                                                                         | Rat - Inhalation - LC50 Vapour          | 30 mg/l [4 hours]    |
| Reaction mass of Bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate | Rat - Male, Female - Oral - LD50        | 3230 mg/kg           |
|                                                                                                                         | Rat - Dermal - LD50                     | >3170 mg/kg          |

Acute toxicity estimates

| Route                | ATE value      |
|----------------------|----------------|
| Dermal               | 27938.45 mg/kg |
| Inhalation (vapours) | 114.24 mg/l    |

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

Irritation/Corrosion

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| Product/ingredient name | Result                                                                                                                |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------|
| xylene                  | Rabbit - Skin - Moderate irritant<br>Amount/concentration applied: 500 mg<br>Duration of treatment/exposure: 24 hours |

### Conclusion/Summary

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

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

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

### Respiratory or skin sensitization

### 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                |
|-------------------------------------------|------------|-------------------|------------------------------|
| Hydrocarbons, C9, aromatics > 0.1% cumene | Category 3 | -                 | Respiratory tract irritation |
| -                                         | Category 3 | -                 | Narcotic effects             |
| xylene                                    | Category 3 | -                 | Respiratory tract irritation |
| n-butyl acetate                           | Category 3 | -                 | Narcotic effects             |
| 2-methoxy-1-methylethyl acetate           | Category 3 | -                 | Narcotic effects             |

### Conclusion/Summary (Product) :

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

### Specific target organ toxicity (repeated exposure)

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

### Conclusion/Summary (Product) :

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

### Aspiration hazard

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

**Conclusion/Summary (Product) :** 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.

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## SECTION 11: Toxicological information

**Skin contact** : Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.

**Eye contact** : No known significant effects or critical hazards.

### 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** : No specific data.

### 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.

**Reproductive toxicity** : No known significant effects or critical hazards.

**Other information** : Not available.

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

### 12.1 Toxicity

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## SECTION 12: Ecological information

| Product/ingredient name                                                                                                               | Result                       | Species                                   | Dose / Exposure       |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------|-----------------------|
| Hydrocarbons, C9, aromatics<br>> 0.1% cumene                                                                                          | EC50                         | Daphnia                                   | 3.2 mg/l [48 hours]   |
|                                                                                                                                       | LC50                         | Fish                                      | 9.2 mg/l [96 hours]   |
| ethylbenzene                                                                                                                          | Acute - EC50 - Fresh water   | Daphnia                                   | 1.8 mg/l [48 hours]   |
|                                                                                                                                       | Chronic - NOEC - Fresh water | Daphnia - <i>Ceriodaphnia dubia</i>       | 1 mg/l                |
| n-butyl acetate                                                                                                                       | Acute - LC50                 | Fish                                      | 18 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]  |
| 2-methoxy-1-methylethyl acetate                                                                                                       | Acute - LC50 - Fresh water   | Fish - Trout - <i>Oncorhynchus mykiss</i> | 134 mg/l [96 hours]   |
| Reaction mass of bis<br>(1,2,2,6,6-pentamethyl-<br>4-piperidyl) sebacate and<br>methyl 1,2,2,6,6-pentamethyl-<br>4-piperidyl sebacate | LC50                         | Fish                                      | 0.9 mg/l [96 hours]   |
|                                                                                                                                       | EC50                         | Algae                                     | 1.68 mg/l [72 hours]  |

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

### 12.2 Persistence and degradability

| Product/ingredient name                      | Test               | Result                  | Dose | Inoculum |
|----------------------------------------------|--------------------|-------------------------|------|----------|
| Hydrocarbons, C9, aromatics<br>> 0.1% cumene | -                  | 75% [28 days] - Readily |      |          |
| ethylbenzene                                 | -                  | 79% [10 days] - Readily |      |          |
| n-butyl acetate                              | TEPA and OECD 301D | 83% [28 days] - Readily |      |          |
| 2-methoxy-1-methylethyl acetate              | -                  | 83% [28 days] - Readily |      |          |

| Product/ingredient name                      | Aquatic half-life | Photolysis | Biodegradability |
|----------------------------------------------|-------------------|------------|------------------|
| Hydrocarbons, C9, aromatics<br>> 0.1% cumene | -                 | -          | Readily          |
| xylene                                       | -                 | -          | Readily          |
| ethylbenzene                                 | -                 | -          | Readily          |
| n-butyl acetate                              | -                 | -          | Readily          |
| 2-methoxy-1-methylethyl acetate              | -                 | -          | Readily          |

### 12.3 Bioaccumulative potential

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## SECTION 12: Ecological information

| Product/ingredient name         | LogP <sub>ow</sub> | BCF         | Potential |
|---------------------------------|--------------------|-------------|-----------|
| xylene                          | 3.12               | 7.4 to 18.5 | Low       |
| ethylbenzene                    | 3.6                | 79.43       | Low       |
| n-butyl acetate                 | 2.3                | -           | 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> |
|---------------------------------------------------------|--------------------|-----------------|
| ethylbenzene                                            | 2.2                | 170.406         |
| n-butyl acetate                                         | 1.5                | 33.2139         |
| 2-methoxy-1-methylethyl acetate                         | 0.36               | 2.31363         |
| N,N'-(hexane-1,6-diyl)bis<br>(12-hydroxyoctadecanamide) | 4.3                | 20556.9         |

### 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** : Yes.

#### European waste catalogue (EWC)

| 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 | European waste catalogue (EWC) |
|-------------------|--------------------------------|
| Container         | 15 01 06 mixed packaging       |



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## SECTION 13: Disposal considerations

**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         | IMDG                                          | IATA                                                               |
|---------------------------------|-----------------|-----------------------------------------------|--------------------------------------------------------------------|
| 14.1 UN number or ID number     | UN1263          | UN1263                                        | UN1263                                                             |
| 14.2 UN proper shipping name    | PAINT           | PAINT                                         | PAINT                                                              |
| 14.3 Transport hazard class(es) | 3               | 3                                             | 3                                                                  |
| 14.4 Packing group              | III             | III                                           | III                                                                |
| 14.5 Environmental hazards      | Yes.            | Yes.                                          | Yes. The environmentally hazardous substance mark is not required. |
| Marine pollutant substances     | Not applicable. | (Solvent naphtha (petroleum), light aromatic) | 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)

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

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

**14.6 Special precautions for user** : **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 applicable.

## 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.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------------------|
| Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                                                 |
| Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | : 000010024839 | Date of issue/Date of revision : 18 August 2026 |
| SIGMADUR 550H BASE B02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                 |
| SECTION 15: Regulatory information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                |                                                 |
| Annex XVII - Restrictions : Not applicable.<br>on the manufacture,<br>placing on the market<br>and use of certain<br>dangerous substances,<br>mixtures and articles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                 |
| Other national and international regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                                                 |
| Explosive precursors : Not applicable.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                 |
| Ozone depleting substances (EU 2024/590)<br>Not listed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                                                 |
| 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<br>CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]<br>DNEL = Derived No Effect Level<br>EUH statement = CLP-specific Hazard statement<br>PNEC = Predicted No Effect Concentration<br>RRN = REACH Registration Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |                                                 |
| Full text of abbreviated H statements : H225 Highly flammable liquid and vapour.<br>H226 Flammable liquid and vapour.<br>H304 May be fatal if swallowed and enters airways.<br>H312 Harmful in contact with skin.<br>H315 Causes skin irritation.<br>H317 May cause an allergic skin reaction.<br>H319 Causes serious eye irritation.<br>H332 Harmful if inhaled.<br>H335 May cause respiratory irritation.<br>H336 May cause drowsiness or dizziness.<br>H350 May cause cancer.<br>H361f Suspected of damaging fertility.<br>H373 May cause damage to organs through prolonged or repeated exposure.<br>H400 Very toxic to aquatic life.<br>H410 Very toxic to aquatic life with long lasting effects.<br>H411 Toxic to aquatic life with long lasting effects.<br>H412 Harmful to aquatic life with long lasting effects.<br>H413 May cause long lasting harmful effects to aquatic life.<br>EUH066 Repeated exposure may cause skin dryness or cracking. |                |                                                 |
| Full text of classifications [CLP/GHS] : Acute Tox. 4 ACUTE TOXICITY - Category 4<br>Aquatic Acute 1 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1<br>Aquatic Chronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1<br>Aquatic Chronic 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2<br>Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3<br>Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4<br>Asp. Tox. 1 ASPIRATION HAZARD - Category 1<br>Carc. 1B CARCINOGENICITY - Category 1B<br>Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2<br>Flam. Liq. 2 FLAMMABLE LIQUIDS - Category 2<br>Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3<br>Repr. 2 REPRODUCTIVE TOXICITY - Category 2<br>Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2<br>Skin Sens. 1 SKIN SENSITISATION - Category 1<br>Skin Sens. 1A SKIN SENSITISATION - Category 1A                                                        |                |                                                 |
| English (GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                | United Arab Emirates 16/17                      |

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**SECTION 16: Other information**

|           |                                                                 |
|-----------|-----------------------------------------------------------------|
| STOT RE 2 | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 |
| STOT SE 3 | SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3   |

**History**

|                                        |                  |
|----------------------------------------|------------------|
| <b>Date of issue/ Date of revision</b> | : 18 August 2026 |
| <b>Date of previous issue</b>          | : 6 August 2026  |
| <b>Prepared by</b>                     | : EHS            |
| <b>Version</b>                         | : 1.02           |

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