# SAFETY DATA SHEET

Date of issue/Date of revision : 25 November 2024 Version : 3.01



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

1.1 Product identifier

Product name : AMERCOAT 450 HS BASE RAL 3001

Product code : 00385852

Other means of identification

Not available.

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 : P

: 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@sfda.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 STOT SE 3, H336 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.

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

2.2 Label elements

Hazard pictograms





Signal word : Warning

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# **SECTION 2: Hazards identification**

**Hazard statements**: Flammable liquid and vapour.

May cause an allergic skin reaction. May cause drowsiness or dizziness.

Harmful 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.

**Response** : IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

**Storage** : Store in a well-ventilated place. Keep container tightly closed.

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

international regulations.

P280, P210, P273, P304 + P312, P403 + P233, P501

Supplemental label

elements

articles

: Not applicable.

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

: 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.<br>Limits, M-factors<br>and ATEs | Туре    |
|---------------------------------|---|------------|---|---|---------|
| <mark>ਯ-</mark> butyl acetate   | REACH #:<br>01-2119485493-29<br>EC: 204-658-1<br>CAS: 123-86-4<br>Index: 607-025-00-1 | ≥10 - <20  | Flam. Liq. 3, H226<br>STOT SE 3, H336<br>EUH066 | -   | [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 | ≥5.0 - ≤10 | Flam. Liq. 3, H226<br>STOT SE 3, H336           | _   | [1] [2] |

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

| xylene   | REACH #:   | ≥5.0 - <10  | Flam. Liq. 3, H226   | ATE [Dermal] = 1700   | [1] [2] |
|--|--|-------------|--|---|---------|
|  | 01-2119488216-32<br>EC: 215-535-7<br>CAS: 1330-20-7                                    |             | 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                         | mg/kg<br>ATE [Inhalation<br>(vapours)] = 11 mg/l                |         |
| 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<br>(hearing organs)<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412  | ATE [Inhalation<br>(vapours)] = 17.8 mg/l                       | [1] [2] |
| reaction mass of N, N'- ethane1,2-diylbis (hexanamide) and 12-hydroxy-N-[2-[ (1-oxyhexyl)amino]ethyl] octadecanamide and N, N'- ethane-1,2-diylbis (12-hydroxyoctadecan amide) | REACH #:<br>01-0000017860-69<br>EC: 432-430-3<br>CAS: SUB102035<br>Index: 616-200-00-1 | ≥1.0 - ≤5.0 | 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  | M [Acute] = 1<br>M [Chronic] = 1                                | [1]     |
| Fatty acids, C14-18 and C16-18-unsatd., maleated   | REACH #:<br>01-2119978273-29<br>EC: 288-306-2<br>CAS: 85711-46-2                       | ≤0.30       | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317   | -   | [1]     |
| methyl methacrylate  | REACH #:<br>01-2119452498-28<br>EC: 201-297-1<br>CAS: 80-62-6<br>Index: 607-035-00-6   | ≤0.30       | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>STOT SE 3, H335   | -   | [1] [2] |
| 2-hydroxyethyl methacrylate  | EC: 212-782-2<br>CAS: 868-77-9<br>Index: 607-124-00-X                                  | ≤0.30       | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317  | -   | [1] [2] |
| maleic anhydride   | REACH #:<br>01-2119472428-31<br>EC: 203-571-6<br>CAS: 108-31-6<br>Index: 607-096-00-9  | ≤0.10       | Acute Tox. 4, H302<br>Skin Corr. 1B, H314<br>Eye Dam. 1, H318<br>Resp. Sens. 1, H334<br>Skin Sens. 1A, H317<br>STOT RE 1, H372<br>(respiratory system)<br>(inhalation)<br>EUH071 | ATE [Oral] = 400 mg/<br>kg<br>Skin Sens. 1, H317: C<br>≥ 0.001% | [1] [2] |
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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.

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

#### 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. If it is

suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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 : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

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

reaction.

**Ingestion** : Can cause central nervous system (CNS) depression.

#### Over-exposure signs/symptoms

**Eye contact** : No specific data.

**Inhalation** : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

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# **SECTION 4: First aid measures**

**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 : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments**: No specific treatment.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

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

Unsuitable extinguishing

media

: Do not use water jet.

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

Hazards from the substance or mixture

: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is 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 nitrogen oxides sulfur 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".

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# **SECTION 6: Accidental release measures**

# 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

#### **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. Store locked up. 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.

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# **SECTION 7: Handling and storage**

# 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

| Occupational exposure illinits  |   |
|---------------------------------|---|
| <mark>n</mark> -butyl acetate   | Ministry of Labor (France, 9/2023) TWA 8 hours: 50 ppm. TWA 8 hours: 241 mg/m³. STEL 15 minutes: 150 ppm. STEL 15 minutes: 723 mg/m³.   |
| 2-methoxy-1-methylethyl acetate | Ministry of Labor (France, 9/2023) Absorbed through skin. STEL 15 minutes: 550 mg/m³. STEL 15 minutes: 100 ppm. TWA 8 hours: 275 mg/m³. TWA 8 hours: 50 ppm.                                      |
| xylene                          | Ministry of Labor (France, 9/2023) [xylènes, isomères mixtes, purs] Absorbed through skin.  STEL 15 minutes: 442 mg/m³.  STEL 15 minutes: 100 ppm.  TWA 8 hours: 221 mg/m³.  TWA 8 hours: 50 ppm. |
| ethylbenzene                    | Ministry of Labor (France, 9/2023) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 88.4 mg/m³. STEL 15 minutes: 442 mg/m³. STEL 15 minutes: 100 ppm.                                     |
| methyl methacrylate             | Ministry of Labor (France, 9/2023) TWA 8 hours: 50 ppm. TWA 8 hours: 205 mg/m³. STEL 15 minutes: 100 ppm. STEL 15 minutes: 410 mg/m³.   |
| maleic anhydride                | Ministry of Labor (France, 9/2023) Sensitiser.  |

| Product/ingredient name      | Exposure limit values   |
|------------------------------|---|
| <mark>⊮</mark> arium sulfate | Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016)  TWA 8 hours: 10 mg/m³.  |
|                              | Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) TWA 8 hours: 10 mg/m³.  ACGIH TLV (United States, 7/2023) TWA 8 hours: 5 mg/m³. Form: Inhalable fraction.   |
| n-butyl acetate              | Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016)  STEL 15 minutes: 950 mg/m³.  STEL 15 minutes: 200 ppm.  TWA 8 hours: 713 mg/m³.  TWA 8 hours: 150 ppm.  ACGIH TLV (United States, 7/2023) [Butyl acetates]  STEL 15 minutes: 150 ppm.  TWA 8 hours: 50 ppm. |

STEL 15 minutes: 1 mg/m<sup>3</sup>.

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xylene

ethylbenzene

Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) [xylene (o, m & p isomers)]

> STEL 15 minutes: 651 mg/m<sup>3</sup>. STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m<sup>3</sup>. TWA 8 hours: 100 ppm.

Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) [xylene (all isomers)]

STEL 15 minutes: 150 ppm. TWA 8 hours: 434 ma/m<sup>3</sup>. STEL 15 minutes: 651 mg/m<sup>3</sup>. TWA 8 hours: 100 ppm.

ACGIH TLV (United States, 7/2023) [p-xylene and mixtures containing p-xylene] A4. Ototoxicant.

TWA 8 hours: 20 ppm.

Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A3.

STEL 15 minutes: 543 mg/m<sup>3</sup>. STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. TWA 8 hours: 434 mg/m<sup>3</sup>.

Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)

STEL 15 minutes: 125 ppm. TWA 8 hours: 434 mg/m<sup>3</sup>. STEL 15 minutes: 543 mg/m<sup>3</sup>. TWA 8 hours: 100 ppm.

ACGIH TLV (United States, 7/2023) A3. Ototoxicant.

TWA 8 hours: 20 ppm. **ACGIH TLV (United States)** 

TWA: 10 mg/m<sup>3</sup>. Form: Total dust. TWA: 3 mg/m<sup>3</sup>. Form: Respirable.

reaction mass of N, N'-ethane1,2-diylbis (hexanamide) and 12-hydroxy-N-[2-[(1-oxyhexyl) aminolethylloctadecanamide and N, N'-ethane-1,2-diylbis(12-hydroxyoctadecan amide) methyl methacrylate

Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4. Sensitiser.

TWA 8 hours: 205 mg/m<sup>3</sup>. TWA 8 hours: 50 ppm. STEL 15 minutes: 410 mg/m<sup>3</sup>. STEL 15 minutes: 100 ppm.

Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)

TWA 8 hours: 410 mg/m<sup>3</sup>. TWA 8 hours: 100 ppm.

ACGIH TLV (United States, 7/2023) A4. Skin sensitiser.

TWA 8 hours: 50 ppm. STEL 15 minutes: 100 ppm.

Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4. Sensitiser.

TWA 8 hours: 0.4 mg/m<sup>3</sup>. TWA 8 hours: 0.1 ppm.

Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)

TWA 8 hours: 1 mg/m<sup>3</sup>. TWA 8 hours: 0.25 ppm.

ACGIH TLV (United States, 7/2023) A4. Skin sensitiser, Inhalation

sensitiser.

TWA 8 hours: 0.01 mg/m<sup>3</sup>. Form: Inhalable fraction and vapor.

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kylene DOL BEI (South Africa, 3/2021) [xylenes]

BEI: 1.5 g/g creatinine, methylhippuric acid [in urine]. Sampling time:

end of shift.

ethylbenzene DOL BEI (South Africa, 3/2021)

BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic

acid [in urine]. Sampling time: end of shift.

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 **Skin protection** 

**Hand protection** 

: Safety glasses with side shields.

: 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** 

**Body protection** 

: butyl rubber

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. 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** 

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**Environmental exposure** controls

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

# SECTION 9: Physical and chemical properties

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

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

**Appearance** 

**Physical state** : Liquid. Colour Red. Odour : Aromatic. **Odour threshold** : Not available. Melting point/freezing point : Not determined. Initial boiling point and : >37.78°C

boiling range **Flammability** 

: Not determined. There are no data available on the mixture itself.

Upper/lower flammability or

explosive limits

: Not available.

Closed cup: 33°C Flash point

**Auto-ignition temperature** 

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

Stable under recommended storage and handling conditions (see Section 7).

**Decomposition temperature** 

pН

Not applicable. insoluble in water.

**Viscosity** 

vnamic (room temperature): Not available. Kinematic (room temperature): >400 mm<sup>2</sup>/s

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

Solubility(ies)

| <b>3</b> ( ) |             |
|--------------|-------------|
| Media        | Result      |
| cold water   | Not soluble |

Partition coefficient: n-octanol/ : Not applicable.

water

Vapour pressure

| Ingredient name | Vapour Pressure at 20°C |     |                   | Vapour pressure at 50°C |     |        |
|-----------------|-------------------------|-----|-------------------|-------------------------|-----|--------|
|                 | mm Hg                   | kPa | Method            | mm<br>Hg                | kPa | Method |
| p-butyl acetate | 11.25096                | -   | DIN EN<br>13016-2 |                         |     |        |

Relative density 1.4

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

vapour or dust with air is possible.

Oxidising properties

**Particle characteristics** 

: Product does not present an oxidizing hazard.

: Not applicable. Median particle size

#### 9.2 Other information

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.

Refer to protective measures listed in sections 7 and 8.

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

oxidising agents, strong alkalis, strong acids.

10.6 Hazardous : Depending on conditions, decomposition products may include the following materials:

decomposition products carbon oxides nitrogen oxides sulfur oxides metal oxide/oxides

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

### **Acute toxicity**

|                        | •  |   | Exposure   |
|------------------------|--|---|--|
| LC50 Inhalation Vapour | Rat  | >21.1 mg/l  | 4 hours  |
| LC50 Inhalation Vapour | Rat  | 2000 ppm  | 4 hours  |
| LD50 Dermal            | Rabbit   | >17600 mg/kg  | -  |
| LD50 Oral              | Rat  | 10.768 g/kg   | -  |
| LC50 Inhalation Vapour | Rat  | 30 mg/l   | 4 hours  |
| LD50 Dermal            | Rabbit   | >5 g/kg   | -  |
| LD50 Oral              | Rat  | 6190 mg/kg  | -  |
| LD50 Dermal            | Rabbit   |   | -  |
| LD50 Oral              | Rat  |   | _  |
| LC50 Inhalation Vapour | Rat  |   | 4 hours  |
|                        | Rabbit   |   | _  |
|                        | Rat  |   | _  |
|                        | Rat  |   | _  |
|                        |  | 3. 3  |  |
|                        |  |   |  |
|                        |  |   |  |
|                        |  |   |  |
| LD50 Oral              | Rat  | >2000 mg/kg   | _  |
| LD50 Dermal            |  | 0 0   | _  |
|                        |  |   |  |
|                        |  |   |  |
|                        |  |   |  |
|                        | Rat - Male.  | 3230 ma/ka  | _  |
|                        | ,  |   |  |
| LC50 Inhalation Vapour |  | 78000 mg/m³   | 4 hours  |
| •                      |  |   | _  |
|                        |  |   | _  |
|                        |  |   | _  |
|                        |  |   | _  |
|                        |  |   | _  |
|                        |  |   | _  |
|                        | LC50 Inhalation Vapour LD50 Dermal LD50 Oral LC50 Inhalation Vapour LD50 Dermal LD50 Oral LD50 Dermal LD50 Oral LC50 Inhalation Vapour LD50 Dermal LD50 Dermal LD50 Oral LD50 Dermal LD50 Dermal | LC50 Inhalation Vapour LD50 Dermal LD50 Oral LC50 Inhalation Vapour LD50 Dermal LD50 Dermal LD50 Oral LD50 Oral LD50 Oral LD50 Oral LD50 Oral LD50 Dermal Rat LD50 Dermal Rat LD50 Oral Rat | LC50 Inhalation Vapour         Rat         2000 ppm           LD50 Dermal         Rabbit         >17600 mg/kg           LD50 Oral         Rat         10.768 g/kg           LC50 Inhalation Vapour         Rat         30 mg/l           LD50 Dermal         Rabbit         >5 g/kg           LD50 Oral         Rat         6190 mg/kg           LD50 Dermal         Rabbit         1.7 g/kg           LD50 Oral         Rat         4.3 g/kg           LD50 Dermal         Rat         17.8 mg/l           LD50 Oral         Rat         3.5 g/kg           LD50 Oral         Rat         >2000 mg/kg           LD50 Dermal         Rat         >2000 mg/kg           LD50 Oral         Rat         >3170 mg/kg           LC50 Inhalation Vapour         Rat         78000 mg/m³           LD50 Dermal         Rat         78000 mg/m³           LD50 Oral         Rat         7872 mg/kg           LD50 Dermal         Rat         7872 mg/kg           LD50 Oral         Rat         5050 mg/kg           LD50 Dermal         Rat         5050 mg/kg           LD50 Dermal         Rat         5050 mg/kg |

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

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| Product/ingredient name | Result                   | Species | Score | Exposure        | Observation |
|-------------------------|--------------------------|---------|-------|-----------------|-------------|
| kylene                  | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500 mg | -           |

**Conclusion/Summary** 

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

**Sensitisation** 

**Conclusion/Summary** 

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

**Mutagenicity** 

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

**Carcinogenicity** 

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

Reproductive toxicity

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

**Teratogenicity** 

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

Specific target organ toxicity (single exposure)

| Product/ingredient name                                      | Category                               | Route of exposure | Target organs  |
|--|--|-------------------|--|
| n-butyl acetate<br>2-methoxy-1-methylethyl acetate<br>xylene | Category 3<br>Category 3<br>Category 3 | -                 | Narcotic effects<br>Narcotic effects<br>Respiratory tract irritation |
| methyl methacrylate  | Category 3                             | -                 | Respiratory tract irritation   |

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

| Product/ingredient name | Category                 | Route of exposure | Target organs                        |
|-------------------------|--------------------------|-------------------|--------------------------------------|
|                         | Category 2<br>Category 1 |                   | hearing organs<br>respiratory system |

### **Aspiration hazard**

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

Information on likely routes of exposure

: Not available.

#### Potential acute health effects

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

Ingestion : Can cause central nervous system (CNS) depression.

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

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**Inhalation** : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

**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** 

Not available.

effects

Potential delayed effects: Not available.

**Long term exposure** 

Potential immediate

: Not available.

effects

Potential delayed effects: Not available.

#### Potential chronic health effects

Not available.

**Conclusion/Summary**: Not available.

General : 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

Not available.

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                         | Exposure |
|--|---------------------------------|---------------------------------|----------|
| <mark></mark> r-butyl acetate  | Acute LC50 18 mg/l              | Fish                            | 96 hours |
| 2-methoxy-1-methylethyl acetate  | Acute LC50 134 mg/l Fresh water | Fish - Oncorhynchus mykiss      | 96 hours |
| ethylbenzene   | Acute EC50 1.8 mg/l Fresh water | Daphnia                         | 48 hours |
|  | Chronic NOEC 1 mg/l Fresh water | Daphnia -<br>Ceriodaphnia dubia | -        |
| reaction mass of N, N'-ethane1,2-diylbis (hexanamide) and 12-hydroxy-N-[2-[(1-oxyhexyl) amino]ethyl]octadecanamide and N, N'-ethane-1,2-diylbis(12-hydroxyoctadecan amide) | Acute LC50 >1000 mg/l           | Fish                            | 96 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   | EC50 1.68 mg/l                  | Algae                           | 72 hours |
|  | LC50 0.9 mg/l                   | Fish                            | 96 hours |

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

# 12.2 Persistence and degradability

| Product/ingredient name         | Test               | Result                   | Dose | Inoculum |
|---------------------------------|--------------------|--------------------------|------|----------|
| -butyl acetate                  | TEPA and OECD 301D | 83 % - Readily - 28 days | -    | -        |
| 2-methoxy-1-methylethyl acetate | -                  | 83 % - Readily - 28 days | -    | -        |
| ethylbenzene                    | -                  | 79 % - Readily - 10 days | -    | -        |

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

| Product/ingredient name         | Aquatic half-life | Photolysis | Biodegradability |
|---------------------------------|-------------------|------------|------------------|
| -butyl acetate                  | -                 | -          | Readily          |
| 2-methoxy-1-methylethyl acetate | -                 | -          | Readily          |
| xylene                          | -                 | -          | Readily          |
| ethylbenzene                    | -                 | -          | Readily          |

#### 12.3 Bioaccumulative potential

| Product/ingredient name         | LogPow | BCF         | Potential |
|---------------------------------|--------|-------------|-----------|
| n-butyl acetate                 | 2.3    | -           | Low       |
| 2-methoxy-1-methylethyl acetate | 1.2    | -           | Low       |
| xylene                          | 3.12   | 7.4 to 18.5 | Low       |
| ethylbenzene                    | 3.6    | 79.43       | Low       |
| methyl methacrylate             | 1.38   | -           | Low       |
| 2-hydroxyethyl methacrylate     | 0.42   | -           | Low       |
| maleic anhydride                | -2.78  | -           | Low       |

### **12.4 Mobility in soil**

Soil/water partition : Not available.

coefficient (Koc)

Mobility : Not available.

### 12.5 Results of PBT and vPvB assessment

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

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# **SECTION 12: Ecological information**

#### 12.6 Endocrine disrupting properties

Not available.

#### 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.

<u>European waste catalogue (EWC)</u>

| 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 |

#### **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.

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# **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<br>hazard class(es) | 3       | 3      | 3      |
| 14.4 Packing group                 | III     | III    | III    |
| 14.5 Environmental hazards         | No.     | No.    | No.    |

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**SECTION 14: Transport information** 

Marine pollutant Not applicable. Not applicable. Not applicable. substances

#### **Additional information**

ADR/RID : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to

2.2.3.1.5.1.

**Tunnel code** : (D/E)

: This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5. **IMDG** 

: None identified. IATA

user

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

event of an accident or spillage.

14.7 Transport in bulk according to IMO

instruments

: Not 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.

**Annex XVII - Restrictions** : Not applicable.

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

Other national and international regulations. **Explosive precursors** : Not applicable. Ozone depleting substances (1005/2009/EU)

Not listed.

15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

assessment

### 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

Full text of abbreviated H

statements

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| H225  | Highly flammable liquid and vapour.  |
|-------|--|
| H226  | Flammable liquid and vapour.   |
| H302  | Harmful if swallowed.  |
| H304  | May be fatal if swallowed and enters airways.                              |
| H312  | Harmful in contact with skin.  |
| H314  | Causes severe skin burns and eye damage.                                   |
| H315  | Causes skin irritation.  |
| H317  | May cause an allergic skin reaction.                                       |
| H318  | Causes serious eye damage.   |
| H319  | Causes serious eye irritation.   |
| H332  | Harmful if inhaled.  |
| H334  | May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| H335  | May cause respiratory irritation.  |
| H336  | May cause drowsiness or dizziness.   |
| H361f | Suspected of damaging fertility.   |
| H372  | Causes damage to organs through prolonged or repeated exposure.            |
| H373  | May cause damage to organs through prolonged or repeated exposure.         |
| L1400 | Vary toxic to equatic life   |

H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.
H413 May cause long lasting harmful effects to aquatic life.
EUH066 Repeated exposure may cause skin dryness or cracking.

EUH071 Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

: Acute Tox. 4 **ACUTE TOXICITY - Category 4** Aquatic Acute 1 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 Aquatic Chronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4 Aquatic Chronic 4 Asp. Tox. 1 ASPIRATION HAZARD - Category 1 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Flam. Liq. 2 FLAMMABLE LIQUIDS - Category 2

Flam. Liq. 2
Flam. Liq. 2
Flam. Liq. 3
FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3
Repr. 2
Resp. 2
Resp. Sens. 1
Skin Corr. 1B
Skin Corr. 1B
Skin CORROSION/IRRITATION - Category 1
Skin Corr. 1
Skin CORROSION/IRRITATION - Category 1
Skin Sons 1
Skin Sens. 1

Skin Sens. 1 SKIN SENSITISATION - Category 1
Skin Sens. 1A SKIN SENSITISATION - Category 1A
Skin Sens. 1B SKIN SENSITISATION - Category 1B

STOT RE 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED

EXPOSURE - Category 1

STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED

EXPOSURE - Category 2

STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE

EXPOSURE - Category 3

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# **SECTION 16: Other information**

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

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