SAFETY DATA SHEET

Date of issue/Date of revision

: 4 April 2024

Version

: 1.02

Saudi Arabia

pPG

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

| 1.1 Product identifier | |
|--|---|
| Product name | : SIGMACOVER 435 BAS MIO LIGHT GREY |
| Product code | : 000001201377 |
| Other means of identificat 00476055 | ion |
| 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 o | f the safety data sheet |
| Sigma Paint Saudi Arabia Lt PO Box 7509, Dammam 314 Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34 | |
| | |
| e-mail address of person responsible for this SDS | : PS.ACEMEA@ppg.com |
| 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 Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412 The product is classified as hazardous according to Pagulation (EC) 1272/2008 as all

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



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SECTION 2: Hazards identification

| | : Warning |
|---|--|
| Hazard statements | Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. |
| Precautionary statements | |
| Prevention | : Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapour. |
| Response | : Take off contaminated clothing and wash it before reuse. |
| Storage | : Not applicable. |
| Disposal | Dispose of contents and container in accordance with all local, regional, national and international regulations. P280, P210, P273, P261, P362 + P364, P501 |
| Hazardous ingredients | : epoxy resin (MW ≤ 700) Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine |
| Supplemental label elements | : Contains epoxy constituents. May produce an allergic reaction. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. |
| Special packaging requiren | <u>nents</u> |
| 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. Limits, M-factors and ATEs | Туре |
| ₩ýlene | REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 | ≥10 - ≤17 | Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 | 2 mg/kg 2 ATE [Inhalation (vapours)] = 11 mg/l | [1] [2] |
| | | English | ı (GB) | Saudi Arabia | 2/15 |

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|---|---|-----------------|---|---|---------|--|
| SECTION 3: Comp | osition/informat | ion on ii | ngredients | | | |
| | | | Aquatic Chronic 3, H412 | | | |
| epoxy resin (MW ≤ 700) | REACH #: 01-2119456619-26 EC: 500-033-5 CAS: 25068-38-6 | ≥5.0 - ≤10 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411 | Skin Irrit. 2, H315: C ≥ 5% Eye Irrit. 2, H319: C ≥ 5% | [1] | |
| ethylbenzene | REACH #: 01-2119489370-35 EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4 | ≥1.0 - ≤5.0 | Flam. Liq. 2, H225 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs) Asp. Tox. 1, H304 Aquatic Chronic 3, H412 | ATE [Inhalation (vapours)] = 17.8 mg/l | [1] [2] | |
| 2-methylpropan-1-ol | REACH #: 01-2119484609-23 EC: 201-148-0 CAS: 78-83-1 Index: 603-108-00-1 | ≥0.30 - ≤2.5 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336 | - | [1] [2 | |
| 1-methoxy-2-propanol | REACH #: 01-2119457435-35 EC: 203-539-1 CAS: 107-98-2 Index: 603-064-00-3 | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226 STOT SE 3, H336 | - | [1] [2 | |
| Solvent naphtha (petroleum), heavy arom. Nota(s) P | REACH #: 01-2119451097-39 EC: 265-198-5 CAS: 64742-94-5 Index: 649-424-00-3 | ≥1.0 - ≤4.6 | STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066 | - | [1] | |
| Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine | REACH #: 01-2119979085-27 EC: 309-629-8 CAS: 100545-48-0 | ≤0.30 | Skin Sens. 1B, H317 Aquatic Chronic 3, H412 | - | [1] | |
| | | | See Section 16 for the full text of the H statements declared above. | | | |

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

[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.

SECTION 4: First aid measures

| 4.1 Description of firs | t 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. |

| Conforms to Regulation (EC 2020/878 |) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) |
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| SECTION 4: First aid | d measures |
| 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 symptor | ns and effects, both acute and delayed |
| Potential acute health effe | <u>cts</u> |
| Eye contact | : Causes serious eye irritation. |
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction. |
| Ingestion | : No known significant effects or critical hazards. |
| <u>Over-exposure signs/sym</u> | <u>otoms</u> |
| Eye contact | : Adverse symptoms may include the following: pain or irritation watering redness |
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: irritation redness dryness cracking |
| Ingestion | : No specific data. |
| 4.3 Indication of any immed | liate 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 ₂ , 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 halogenated compounds metal oxide/oxides |

5.3 Advice for firefighters

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SECTION 5: Firefighting measures

| 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, pro | otect | tive equipment and emergency procedures |
|---------------------------------|-----------------------|---|
| For non-emergency personnel | E e f a | 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 lares, 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 | 5 | f 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 | r F | 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 he environment if released in large quantities. |
| 6.3 Methods and material for | con | tainment and cleaning up |
| Small spill | e | 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 | e s t c v | 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 reatment 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 nazard as the spilt product. |
| 6.4 Reference to other sections | 5 | 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 |
|---------------------|---|
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SECTION 7: Handling and storage

| | ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|---|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| 7.2 Conditions for safe storage, including any incompatibilities | : Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. |

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

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 |
|-------------------------|--|
| kylene | EU OEL (Europe, 1/2022). [xylene, mixed isomers pure] Absorbed through skin. STEL: 442 mg/m ³ 15 minutes. STEL: 100 ppm 15 minutes. TWA: 221 mg/m ³ 8 hours. TWA: 50 ppm 8 hours. |
| ethylbenzene | EU OEL (Europe, 1/2022). Absorbed through skin. STEL: 884 mg/m ³ 15 minutes. STEL: 200 ppm 15 minutes. TWA: 442 mg/m ³ 8 hours. TWA: 100 ppm 8 hours. |
| 2-methylpropan-1-ol | ACGIH TLV (United States, 1/2023). TWA: 152 mg/m ³ 8 hours. TWA: 50 ppm 8 hours. |
| 1-methoxy-2-propanol | EU OEL (Europe, 1/2022). Absorbed through skin. STEL: 568 mg/m ³ 15 minutes. STEL: 150 ppm 15 minutes. TWA: 375 mg/m ³ 8 hours. TWA: 100 ppm 8 hours. |

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| 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 measu | <u>'es</u> |
| 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 | : Chemical splash goggles. |
| 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 Backs matter than | : butyl rubber |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods. |
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : |
| 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.

| 0.1 Information on basic physical | land | d chomical proporti | | | | | | | |
|--|--|---|--|---|---|--------------------------|---------------------|--------------------------|------------------------------------|
| | I and | u chemical properti | | | | | | | |
| Appearance Developed state | | iquid | | | | | | | |
| Physical state | | Liquid. | | | | | | | |
| Colour | | Greyish-white. | | | | | | | |
| Odour | | Aromatic. [Slight] | | | | | | | |
| Odour threshold | | Not available. | | | | | | | |
| Melting point/freezing point | d | May start to solidify at the following temperature: -49°C (-56.2°F) This is based on data for the following ingredient: Solvent naphtha (petroleum), heavy arom Weighted average: -92.8°C (-135°F) | | | | | | | |
| Initial boiling point and boiling range | : > | >37.78°C | | | | | | | |
| Flammability | : N | Not available. | | | | | | | |
| Upper/lower flammability or explosive limits | : 0 | Greatest known rang | e: Lower: | 1.48% l | Jpper: | 13.74% | o (1-met | hoxy-2-pr | opanol) |
| Flash point | : 0 | Closed cup: 29°C | | | | | | | |
| Auto-ignition temperature | : | Ingredient name | | °C | | °F | | Nethod | |
| | | Solvent naphtha (petroleu arom. | ım), heavy | 220 to 2 | 50 | 428 to 48 | 32 A | STM E 659 | |
| Decomposition temperature | : 5 | Stable under recomm | ended st | orade an | d hand | llina cor | nditions | (see Sec | tion 7). |
| Н | | Not applicable. | | 5 | | 5 | | · · | , |
| Viscosity | | Kinematic (room tem | noratura) | 100 | m ² /a | | | | |
| - | | <pre>Kinematic (40°C): >2</pre> | | : >400 m | m-/s | | | | |
| | ŀ | | 1 mm²/s | : >400 m | m-/s | | | | |
| Viscosity | ŀ | <pre>Kinematic (40°C): >2</pre> | 1 mm²/s | : >400 m | m-/s | | | | |
| Viscosity | ۲ ۲ : 6 ۲ | <pre>Kinematic (40°C): >2</pre> | 1 mm²/s | : >400 m | <u> </u> | | | | |
| Viscosity Solubility(ies) | ۲ : 6 : | Kinematic (40°C): >2 60 - 100 s (ISO 6mm | 1 mm²/s | : >400 m | | | | | |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ | ۲ ۲ ۲ ۱ | ≺inematic (40°C): >2 60 - 100 s (ISO 6mm <mark>Result</mark> Not soluble | 1 mm²/s | : >400 m | m-/s | | | | |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water | ۲ ۲ ۲ ۱ | ≺inematic (40°C): >2 60 - 100 s (ISO 6mm <mark>Result</mark> Not soluble | 1 mm²/s) | | | 20°C | Vap | Dur press | sure at 50°C |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water | + : 6 : : N : N | ≺inematic (40°C): >2 60 - 100 s (ISO 6mm <mark>Result</mark> Not soluble | 1 mm²/s) | ır Pressu | | | Vapo mm Hg | our press | sure at 50°C Method |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water | H : 6 : | <irematic (40°c):="">2 60 - 100 s (ISO 6mm Result Not soluble Not applicable.</irematic> | 1 mm²/s) Vapou | ır Pressı kPa | ure at 2 | od 1 | mm | | 1 |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure | + E E E E E E E E E E E E E E E E E E E | <inematic (40°c):="">2 60 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name</inematic> | 1 mm²/s) Vapou mm Hg <12.00102 | Ir Pressi kPa <1.6 | Ure at 2 Meth DIN EN 13016- | lod N 2 | mm Hg | kPa | Method |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure | F : 6 : I : N : F b | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name Performance Performance Performance Performance | 1 mm²/s) Vapou mm Hg <12.00102 | Ir Pressi kPa <1.6 | Ure at 2 Meth DIN EN 13016- | lod N 2 | mm Hg | kPa | Method |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density | F : 6 : I : N : N : F b : 1 | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name Image: A state of the st | 1 mm²/s) Vapou mm Hg <12.00102 0.84 (eth | Ir Pressi kPa <1.6 | Ure at 2 Meth DIN EN 13016- ne) We | nod 1 2 eighted | mm Hg average | kPa | Method npared with |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density Vapour density | F : 6 : I : N : H b : H b : I : H b : : : : : : : : : : : : : | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name Ingredient name Ingredient name Ingredient name Isolate <pisolate< p=""> Isolate <pisolate< p=""> Isolate</pisolate<></pisolate<> | 1 mm ² /s) Vapou mm Hg <12.00102 0.84 (eth 3.7 (Air iot explos | <pre>Ir Pressu kPa <1.6 aylbenzer = 1) (xyl ive, but t</pre> | Ire at 2 Meth DIN EN 13016- ne) We ene). | eighted | mm Hg average | kPa e: 0.77cor | Method mpared with (Air = 1) |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density Vapour density Explosive properties | F : 6 : I : N : : : : : : : : : : : : : | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name Image: A state of the st | 1 mm²/s) Vapou mm Hg <12.00102 0.84 (eth 3.7 (Air iot explos r is possi | r Pressu kPa <1.6 sylbenzer = 1) (xyl ive, but t ble. | DIN EN 13016- ne) We ene). The form | eighted Weighted | mm Hg average | kPa e: 0.77cor | Method mpared with (Air = 1) |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density Vapour density Explosive properties Oxidising properties | F : 6 : I : N : : : : : : : : : : : : : | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name | 1 mm²/s) Vapou mm Hg <12.00102 0.84 (eth 3.7 (Air iot explos r is possi | r Pressu kPa <1.6 sylbenzer = 1) (xyl ive, but t ble. | DIN EN 13016- ne) We ene). The form | eighted Weighted | mm Hg average | kPa e: 0.77cor | Method mpared with (Air = 1) |
| Viscosity Solubility(ies) Media | F C C C C C C C C C C C C C | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name | 1 mm²/s) Vapou mm Hg <12.00102 0.84 (eth 3.7 (Air iot explos r is possi | r Pressu kPa <1.6 sylbenzer = 1) (xyl ive, but t ble. | DIN EN 13016- ne) We ene). The form | eighted Weighted | mm Hg average | kPa e: 0.77cor | Method mpared with (Air = 1) |
| Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density Vapour density Explosive properties Oxidising properties Particle characteristics | F C C C C C C C C C C C C C | Kinematic (40°C): >2 50 - 100 s (ISO 6mm Result Not soluble Not applicable. Ingredient name Image: A state of the product itself is not product itself is not present of the product its not present of the p | 1 mm²/s) Vapou mm Hg <12.00102 0.84 (eth 3.7 (Air iot explos r is possi | r Pressu kPa <1.6 sylbenzer = 1) (xyl ive, but t ble. | DIN EN 13016- ne) We ene). The form | eighted Weighted | mm Hg average | kPa e: 0.77cor | Method mpared with (Air = 1) |

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| SIGMAC | OVER 435 BAS MIO LIGHT GREY | | |

SECTION 10: Stability and reactivity

| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|--|---|
| 10.2 Chemical stability | : The product is stable. |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | : When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8. |
| 10.5 Incompatible materials | : Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids. |
| 10.6 Hazardous decomposition products | : Depending on conditions, decomposition products may include the following materials: carbon oxides halogenated compounds metal oxide/oxides |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|--|---------------------------------|---------|-------------|----------|
| X ylene | LD50 Dermal | Rabbit | 1.7 g/kg | - |
| | LD50 Oral | Rat | 4.3 g/kg | - |
| epoxy resin (MW ≤ 700) | LD50 Dermal | Rabbit | >2 g/kg | - |
| | LD50 Oral | Rat | >2 g/kg | - |
| ethylbenzene | LC50 Inhalation Vapour | Rat | 17.8 mg/l | 4 hours |
| | LD50 Dermal | Rabbit | 17.8 g/kg | - |
| | LD50 Oral | Rat | 3.5 g/kg | - |
| 2-methylpropan-1-ol | LC50 Inhalation Vapour | Rat | 24.6 mg/l | 4 hours |
| | LD50 Dermal | Rabbit | 2460 mg/kg | - |
| | LD50 Oral | Rat | 2830 mg/kg | - |
| 1-methoxy-2-propanol | LC50 Inhalation Vapour | Rat | >7000 ppm | 6 hours |
| | LD50 Dermal | Rabbit | 13 g/kg | - |
| | LD50 Oral | Rat | 5.2 g/kg | - |
| Solvent naphtha (petroleum), heavy arom. | LC50 Inhalation Dusts and mists | Rat | >5.2 mg/l | 4 hours |
| | LD50 Oral | Rat | >5 g/kg | - |
| Octadecanoic acid, 12-hydroxy-, reaction | LC50 Inhalation Dusts and | Rat | 5.05 mg/l | 4 hours |
| products with ethylenediamine | mists | | L J | |
| | LD50 Oral | Rat | >2000 mg/kg | - |

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

Irritation/Corrosion

| Result | Species | Score | Exposure | Observation |
|-------------------------|--------------------|---------------------------|-----------------------------|---------------------------|
| kin - Moderate irritant | Rabbit | - | 24 hours 500 mg | - |
| /es - Mild irritant | Rabbit | - | - | - |
| kin - Mild irritant | Rabbit | - | - | - |
| /e | es - Mild irritant | es - Mild irritant Rabbit | es - Mild irritant Rabbit - | es - Mild irritant Rabbit |

| 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 | |

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SECTION 11: Toxicological information

| Product/ingredient name epoxy resin (MW ≤ 700) Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine | | Route of exposure | Species | Result |
|--|---|--|--|----------------------------|
| | | skin skin | Mouse Guinea pig | Sensitising Sensitising |
| Conclusion/Summary | | | - | |
| Skin | : There are no data avai | lable on the mixtur | e itself. | |
| Respiratory | : There are no data avai | lable on the mixtur | e itself. | |
| <u>lutagenicity</u> | | | | |
| Conclusion/Summary | : There are no data avai | lable on the mixtur | e itself. | |
| Carcinogenicity | | | | |
| Conclusion/Summary | : There are no data avai | lable on the mixtur | e itself. | |
| Reproductive toxicity | | | | |
| Conclusion/Summary | : There are no data avai | lable on the mixtur | e itself. | |
| <u>Feratogenicity</u> | | | | |
| Conclusion/Summary | : There are no data avai | lable on the mixtur | e itself. | |
| Product/ing | redient name | Category | Route of exposure | Target organs |
| nformation on likely outes of exposure | : Not available. | | | |
| Potential acute health effect | <u>ts</u> | | | |
| Inhalation | | | | |
| malation | : No known significant e | ffects or critical ha | zards. | |
| Ingestion | : No known significant e : No known significant e | | | |
| | • | ffects or critical ha | zards. | ergic skin reaction. |
| Ingestion | : No known significant e | ffects or critical haz Defatting to the sk | zards. | ergic skin reaction. |
| Ingestion Skin contact | No known significant eCauses skin irritation.Causes serious eye irr | ffects or critical ha: Defatting to the sk itation. | zards. in. May cause an alle | ergic skin reaction. |
| Ingestion Skin contact Eye contact | No known significant eCauses skin irritation.Causes serious eye irr | ffects or critical ha: Defatting to the sk itation. | zards. in. May cause an alle | ergic skin reaction. |
| Ingestion Skin contact Eye contact Symptoms related to the ph | No known significant e Causes skin irritation. Causes serious eye irrivitation. | ffects or critical ha: Defatting to the sk itation. | zards. in. May cause an alle | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation | No known significant e Causes skin irritation. Causes serious eye irrive ysical, chemical and toxi No specific data. | ffects or critical ha Defatting to the sk itation. cological charact | zards. in. May cause an alle <u>eristics</u> | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion | No known significant e Causes skin irritation. Causes serious eye irri ysical, chemical and toxi No specific data. No specific data. Adverse symptoms ma irritation | ffects or critical ha Defatting to the sk itation. cological charact | zards. in. May cause an alle <u>eristics</u> | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion | No known significant e Causes skin irritation. Causes serious eye irrive ysical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness | ffects or critical ha Defatting to the sk itation. cological charact | zards. in. May cause an alle <u>eristics</u> | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion | No known significant e Causes skin irritation. Causes serious eye irri ysical, chemical and toxi No specific data. No specific data. Adverse symptoms ma irritation | ffects or critical ha Defatting to the sk itation. cological charact | zards. in. May cause an alle <u>eristics</u> | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms main redness dryness cracking Adverse symptoms main | ffects or critical haz Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion Skin contact | No known significant e Causes skin irritation. Causes serious eye irrive ysical, chemical and toxit No specific data. No specific data. Adverse symptoms main redness dryness cracking Adverse symptoms main pain or irritation | ffects or critical haz Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion Skin contact | No known significant e Causes skin irritation. Causes serious eye irriysical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering | ffects or critical haz Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: | ergic skin reaction. |
| Ingestion Skin contact Eye contact <u>Symptoms related to the ph</u> Inhalation Ingestion Skin contact | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |
| Ingestion Skin contact Eye contact Symptoms related to the ph Inhalation Ingestion Skin contact | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |
| Ingestion Skin contact Eye contact Symptoms related to the ph Inhalation Ingestion Skin contact Eye contact | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |
| Ingestion Skin contact Eye contact Symptoms related to the ph Inhalation Ingestion Skin contact Eye contact Delayed and immediate effe Short term exposure Potential immediate effects | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness cts as well as chronic effects Not available. | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |
| Ingestion Skin contact Eye contact Symptoms related to the ph Inhalation Ingestion Skin contact Eye contact Delayed and immediate effe Short term exposure Potential immediate effects Potential delayed effects | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness cts as well as chronic effects Not available. | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |
| Ingestion Skin contact Eye contact Symptoms related to the ph Inhalation Ingestion Skin contact Eye contact Delayed and immediate effe Short term exposure Potential immediate effects | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness cts as well as chronic effects Not available. | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |
| Ingestion Skin contact Eye contact Symptoms related to the ph Inhalation Ingestion Skin contact Eye contact Eye contact Delayed and immediate effe Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate | No known significant e Causes skin irritation. Causes serious eye irriyisical, chemical and toxi No specific data. No specific data. Adverse symptoms mairritation redness dryness cracking Adverse symptoms maipain or irritation watering redness cts as well as chronic eff Not available. Not available. | ffects or critical has Defatting to the sk itation. cological charact ay include the follov | zards. in. May cause an alle <u>eristics</u> ving: ving: | |

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SECTION 11: Toxicological information

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

| Product/ingredient name | Result | Species | Exposure |
|--|--------------------------------------|---|----------|
| <mark>e</mark> poxy resin (MW ≤ 700) | Acute LC50 1.8 mg/l | Daphnia | 48 hours |
| | Chronic NOEC 0.3 mg/l | Daphnia | 21 days |
| ethylbenzene | Acute EC50 1.8 mg/l Fresh water | Daphnia | 48 hours |
| | Chronic NOEC 1 mg/l Fresh water | Daphnia - Ceriodaphnia dubia | - |
| 2-methylpropan-1-ol | Acute EC50 1100 mg/l | Daphnia | 48 hours |
| 1-methoxy-2-propanol | Acute LC50 23300 mg/l | Daphnia | 48 hours |
| T-methoxy-2-propanol | Acute LC50 >4500 mg/l Fresh water | Fish | 96 hours |
| Solvent naphtha (petroleum), heavy arom. | NOEL 0.48 mg/l Fresh water | Daphnia | 21 days |
| Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine | Acute EC50 >100 mg/l | Algae - Pseudokirchneriella subcapitata | 72 hours |
| | Acute EC50 >10 mg/l | Daphnia - Daphnia magna | 48 hours |
| | Acute LC50 >10 mg/l | Fish - Oncorhynchus mykiss | 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 |
|--|---|---|------|----------|
| Poxy resin (MW ≤ 700) ethylbenzene Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine | OECD 301F - 301D Ready Biodegradability - Closed Bottle Test | 5 % - 28 days 79 % - Readily - 10 days 22 % - 28 days | | - |
| Conclusion/Summary | : There are no dat | a available on the mixture itself | | |

English (GB)

| | N 12: Ecological information | | | |
|-----------|------------------------------|--------------------------------|----------------|---|
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SECTION 12: Ecological information

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|---|-------------------|------------|---|
| kylene epoxy resin (MW ≤ 700) ethylbenzene Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine | - | | Readily Not readily Readily Inherent |

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential | |
|--|------------|-------------|-----------|--|
| xylene | 3.12 | 7.4 to 18.5 | Low | |
| epoxy resin (MW \leq 700) | 3 | 31 | Low | |
| ethylbenzene | 3.6 | 79.43 | Low | |
| 2-methylpropan-1-ol | 1 | - | Low | |
| 1-methoxy-2-propanol | <1 | - | Low | |
| Solvent naphtha (petroleum), heavy arom. Nota(s) P | 2.8 to 6.5 | - | High | |
| Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine | >5.86 | - | High | |

| 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.

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 | The classification of the product may meet the criteria for a hazardous waste |

Hazardous waste : The classification of the product may meet the criteria for a hazardous waste.

European waste catalogue (EWC)

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

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SECTION 13: Disposal considerations

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 | taken when ha Empty containe residues may c Do not cut, wel | Ind its container must be disposed of in a safe way. Care should be ndling emptied containers that have not been cleaned or rinsed out. ers or liners may retain some product residues. Vapour from product create a highly flammable or explosive atmosphere inside the container. Id or grind used containers unless they have been cleaned thoroughly id dispersal of spilt material and runoff and contact with soil, waterways, vers. |

SECTION 14: Transport information

| | ADR/RID | IMDG | ΙΑΤΑ |
|------------------------------------|-----------------|-----------------|-----------------|
| 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 | Ш | | III |
| 14.5 Environmental hazards | No. | No. | No. |
| Marine pollutant substances | Not applicable. | Not applicable. | Not applicable. |

Additional information

| ADR/RID Tunnel code IMDG IATA | is class 3 viscous liquid is not subject to regulation in packagings up to 450 L accordin 2.3.1.5.1. /E) is class 3 viscous liquid is not subject to regulation in packagings up to 450 L accordin one identified. | |
|--|--|--|
| 14.6 Special pre user | ns for : Transport within user's premises: always transport in closed containers upright and secure. Ensure that persons transporting the product know whe event of an accident or spillage. | |
| 14.7 Transport in according to IMC instruments | : Not applicable. | |

| Date of issue/Date of revision : 4 April 2024 ation specific for the substance or mixture on |
|--|
| |
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| |
| <u>on</u> |
| <u>on</u> |
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| |
| by Regulation (EU) 2019/1148. All suspicious transactions, |
| ances and thefts should be reported to the relevant national |
| |
| |
| ssment has been carried out. |
| |
| ssued version. |
| imate elling and Packaging Regulation [Regulation (EC) No. ct Level pecific Hazard statement |
| |

| | PNEC = Predicted No Eff RRN = REACH Registrati | ect Concentration |
|---|--|---|
| Full text of abbreviated H statements | H226Flammable liquH304May be fatal if sH312Harmful in contH315Causes skin irriH317May cause an aH318Causes seriousH319Causes seriousH322Harmful if inhaleH335May cause drowH373May cause damH411Toxic to aquatioH412Harmful to aquatio | swallowed and enters airways. act with skin. tation. allergic skin reaction. s eye damage. s eye irritation. |
| Full text of classifications [CLP/GHS] | Acute Tox. 4 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 2 | ACUTE TOXICITY - Category 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 ASPIRATION HAZARD - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 |

English (GB) Saudi Arabia 14/15

| Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3 Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1B SKIN SENSITISATION - Category 1B STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY - REP EXPOSURE - Category 2 STOT SE 3 STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY - SINCE Bate of issue/ Date of evision : 4 April 2024 Prepared by : 15 March 2024 | Code : 000001201377 | | Date of issue/Date of revision : 4 April 2024 | | | |
|--|---------------------------------|---|--|--|--|--|
| Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3 Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1B SKIN SENSITISATION - Category 1B STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY - REP EXPOSURE - Category 2 STOT SE 3 STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY - SINCE Bate of issue/ Date of evision : 4 April 2024 Prepared by : 15 March 2024 | SIGMACOVER 435 BAS MI | O LIGHT GREY | | | | |
| Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1B SKIN SENSITISATION - Category 1B STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY - REP EXPOSURE - Category 2 STOT SE 3 STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY - SINCE Date of issue/ Date of : 4 April 2024 evision : 15 March 2024 Prepared by : EHS | SECTION 16: Other information | | | | | |
| Date of issue/ Date of evision : 4 April 2024 Date of previous issue : 15 March 2024 Prepared by : EHS | | Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1B STOT RE 2 | SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SKIN SENSITISATION - Category 1B SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 SPECIFIC TARGET ORGAN TOXICITY - SINGLE | | | |
| evision : 15 March 2024 Prepared by : EHS | <u>History</u> | | | | | |
| Prepared by : EHS | Date of issue/ Date of revision | : 4 April 2024 | | | | |
| | Date of previous issue | : 15 March 2024 | | | | |
| Version · 1.02 | Prepared by | : EHS | | | | |
| . 1.02 | Version | : 1.02 | | | | |

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