SAFETY DATA SHEET

United Arab Emirates

Date of issue/Date of revision

: 17 January 2024

Version

: 3.04

| SECTION 1: Identifi undertaking | ication of the substance/mixture and of the company/ |
|---|---|
| 1.1 Product identifier | |
| Product name | : SIGMAPRIME 700 BASE GREY 9515 |
| Product code | : 00245344 |
| Other means of identifica Not available. | tion |
| 1.2 Relevant identified use | s of the substance or mixture and uses advised against |
| Product use | : Professional applications, Used by spraying. |
| Use of the substance/ mixture | : Coating. |
| Uses advised against | : Product is not intended, labelled or packaged for consumer use. |
| 1.3 Details of the supplier of | of the safety data sheet |
| Sigma Paint Saudi Arabia L PO Box 7509 Dammam 31472 Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34 | td. |
| 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 Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 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

| Code : 00245344 SIGMAPRIME 700 BASE GRI | EY 9515 | Date of issue/Date of revision | : 17 January 2024 | |
|---|--|--|-------------------------|--|
| SECTION 2: Hazards | identification | | | |
| Hazard pictograms | | | | |
| Signal word | : Danger | | | |
| Hazard statements | Causes skin irritation May cause an aller Causes serious eye Causes damage to | Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects. | | |
| Precautionary statements | | | | |
| Prevention | | oves. Wear eye or face protection. Keep aw pen flames and other ignition sources. No s | | |
| Response | | cautiously with water for several minutes. R o do. Continue rinsing. Immediately call a P | | |
| Storage | : Not applicable. | | | |
| Disposal | international regula | s and container in accordance with all local, tions. P305 + P351 + P338, P310, P501 | regional, national and | |
| Hazardous ingredients | : crystalline silica, re Epoxy Resin (700< Phenol, methylstyre | spirable powder (<10 microns) MW<=1100) enated 2-14-alkyloxy)methyl] derivs. bl | | |
| Supplemental label elements | : Not applicable. | | | |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. | | | |
| Special packaging 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 assesse | ed to be a PBT or a vPv | |
| Other hazards which do not result in classification | | ated contact may dry skin and cause irritation aldehyde if stored beyond its shelf life and/o ter than 60C/140F. | | |

Code

3.2 Mixtures

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SECTION 3: Composition/information on ingredients

| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
|--|---|-----------------|--|---|---------|
| crystalline silica, respirable powder (<10 microns) | EC: 238-878-4 CAS: 14808-60-7 | ≥10 - ≤25 | STOT RE 1, H372 (inhalation) | - | [1] [2] |
| Epoxy Resin (700 <mw <=1100)</mw | CAS: 25036-25-3 | ≥10 - ≤25 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 | - | [1] |
| xylene | 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 Aquatic Chronic 3, H412 | ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l | [1] [2] |
| Phenol, methylstyrenated | REACH #: 01-2119555274-38 EC: 270-966-8 CAS: 68512-30-1 | ≥1.0 - ≤5.0 | Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412 | - | [1] |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | REACH #: 01-2119485289-22 EC: 271-846-8 CAS: 68609-97-2 Index: 603-103-00-4 | ≥1.0 - ≤5.0 | Skin Irrit. 2, H315 Skin Sens. 1, H317 | - | [1] |
| 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 - ≤5.0 | STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066 | - | [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] |
| 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] |
| 2-methylpropan-1-ol | REACH #: 01-2119484609-23 EC: 201-148-0 CAS: 78-83-1 Index: 603-108-00-1 | ≥0.30 - ≤2.6 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336 | - | [1] [2] |
| Urea, polymer with formaldehyde, isobutylated | CAS: 68002-18-6 | ≥1.0 - ≤5.0 | Aquatic Chronic 4, H413 | - | [1] |
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SECTION 3: Composition/information on ingredients

| Cashew, nutshell liq. | EC: 232-355-4 CAS: 8007-24-7 | ≥1.0 - ≤5.0 | Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 | ATE [Oral] = 500 mg/ kg ATE [Dermal] = 1100 mg/kg | [1] |
|--|---|-------------|---|--|---------|
| Hydrocarbons, C10, aromatics, >1% naphthalene, <0.1% cumene | REACH #: 01-2119463588-24 EC: 919-284-0 CAS: 64742-94-5 | <1.0 | Carc. 2, H351 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066 | Carc. 2, H351: C ≥ 10% EUH066: C ≥ 20% | [1] |
| 4-methylpentan-2-one | REACH #: 01-2119473980-30 EC: 203-550-1 CAS: 108-10-1 Index: 606-004-00-4 | ≤0.30 | Flam. Liq. 2, H225 Acute Tox. 4, H332 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H336 EUH066 | ATE [Inhalation (vapours)] = 11 mg/l EUH066: C ≥ 20% | [1] [2] |
| formaldehyde | REACH #: 01-2119488953-20 EC: 200-001-8 CAS: 50-00-0 Index: 605-001-00-5 | <0.10 | Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 STOT SE 3, H335 | ATE [Oral] = 100 mg/ kg ATE [Dermal] = 270 mg/kg ATE [Inhalation (gases)] = 700 ppm Skin Corr. 1B, H314: $C \ge 25\%$ Skin Irrit. 2, H315: 5% $\le C < 25\%$ Eye Dam. 1, H318: $C \ge 25\%$ Eye Irrit. 2, H319: 5% $\le C < 25\%$ Skin Sens. 1, H317: $C \ge 0.2\%$ STOT SE 3, H335: $C \ge 5\%$ | [1] [2] |
| | | | 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 pxylene, 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.

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SECTION 4: First aid measures

| 4.1 Description of first aid m | neasures |
|--------------------------------|---|
| Eye contact | : Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention. |
| 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 eff | iects |
|------------------------------|--|
| Eye contact | : Causes serious eye damage. |
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction. |
| Ingestion | : No known significant effects or critical hazards. |
| Over-exposure signs/syn | nptoms |
| Eye contact | : Adverse symptoms may include the following: pain watering redness |
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur |
| Ingestion | : Adverse symptoms may include the following: stomach pains |
| 4.3 Indication of any imme | ediate 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: Firefig | hting measures |
| 5.1 Extinguishing media | |
| Suitable extinguishing media | : Use dry chemical, CO ₂ , water spray (fog) or foam. |

Unsuitable extinguishing : Do not use water jet. media

5.2 Special hazards arising from the substance or mixture

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SECTION 5: Firefighting measures

| - | - |
|--|--|
| 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 halogenated compounds metal oxide/oxides Formaldehyde. |
| 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, pro | ote | ctive 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. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. | | |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". | | |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. | | |
| 6.3 Methods and material for | со | ntainment 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 spill 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. | | |
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SECTION 7: Handling and storage

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

7.1 Precautions for safe handling

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

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 | |
|---|---|---|------|
| Talc , not containing asbestiform fibres | values (United Ara | D - Occupational air quality thr b Emirates, 7/2016). ours. Form: measured as respira | |
| | Cabinet Decree (12 Protection of Air fr TWA: 2 mg/m ³ 8 h ACGIH TLV (United | | |
| crystalline silica, respirable powder (<10 microns) | C | | |
| 1 | English (GB) | United Arab Emirates | 7/18 |

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| xylene | Abu Dhabi - OSHAD - Occupational air or values (United Arab Emirates, 7/2016). [(respirable particulate)] TWA: 10 mg/m ³ 8 hours. Form: inhalable TWA: 3 mg/m ³ 8 hours. Form: respirable Abu Dhabi - OSHAD - Occupational air or values (United Arab Emirates, 7/2016). [crystalline–α-quartz and cristobalite] TWA: 0.025 mg/m ³ 8 hours. Form: meas of the aerosol ACGIH TLV (United States, 1/2023). [Sili Respirable fraction; see Appendix C, pa TWA: 0.025 mg/m ³ 8 hours. Form: Respi Abu Dhabi - OSHAD - Occupational air or values (United Arab Emirates, 7/2016). [isomers)] STEL: 651 mg/m ³ 15 minutes. STEL: 150 ppm 15 minutes. TWA: 434 mg/m ³ 8 hours. TWA: 100 ppm 8 hours. Cabinet Decree (12) of 2006 Regarding Protection of Air from Pollution (United | silica (inhalable particle)/ particulate quality threshold limit [quartz silica ured as respirable fraction ica, crystalline] Notes: aragraph C. irable quality threshold limit [xylene (o, m & p Regulation Concerning |
| Aluminium powder (stabilized) | Protection of Air from Pollution (United [xylene (all isomers)] STEL: 150 ppm 15 minutes. TWA: 434 mg/m ³ 8 hours. STEL: 651 mg/m ³ 15 minutes. TWA: 100 ppm 8 hours. ACGIH TLV (United States, 1/2023). [p-x containing p-xylene] Ototoxicant. TWA: 20 ppm 8 hours. Abu Dhabi - OSHAD - Occupational air of | ylene and mixtures |
| Aluminium powder (stabilized) | Abd Dhabi - OSHAD - Occupational air ovalues (United Arab Emirates, 7/2016). [insoluble compounds] TWA: 1 mg/m³ 8 hours. Form: measured the aerosol Cabinet Decree (12) of 2006 Regarding Protection of Air from Pollution (United TWA: 10 mg/m³ 8 hours. ACGIH TLV (United States, 1/2023). [Aluinsoluble compounds] TWA: 1 mg/m³ 8 hours. Form: Respirable | aluminum metal and as respirable fraction of Regulation Concerning Arab Emirates, 5/2006). Iminum, metal and |
| ethylbenzene | Abu Dhabi - OSHAD - Occupational air of values (United Arab Emirates, 7/2016). STEL: 543 mg/m ³ 15 minutes. STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours. TWA: 434 mg/m ³ 8 hours. Cabinet Decree (12) of 2006 Regarding Protection of Air from Pollution (United STEL: 125 ppm 15 minutes. TWA: 434 mg/m ³ 8 hours. STEL: 543 mg/m ³ 15 minutes. TWA: 100 ppm 8 hours. ACGIH TLV (United States, 1/2023). Oto Substances for which there is a Biologi Indices 2002 Adoption. TWA: 20 ppm 8 hours. | quality threshold limit Regulation Concerning Arab Emirates, 5/2006). toxicant. Notes: ical Exposure Index or |
| 1-methoxy-2-propanol | Abu Dhabi - OSHAD - Occupational air values (United Arab Emirates, 7/2016). | |
| | English (GB) United Arab Emirat | tes 8/18 |

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| | TWA: 369 mg/m ³ 8 hours. TWA: 100 ppm 8 hours. STEL: 553 mg/m ³ 15 minutes. STEL: 150 ppm 15 minutes. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006). STEL: 150 ppm 15 minutes. TWA: 369 mg/m ³ 8 hours. STEL: 553 mg/m ³ 15 minutes. TWA: 100 ppm 8 hours. ACGIH TLV (United States, 1/2023). STEL: 369 mg/m ³ 15 minutes. STEL: 369 mg/m ³ 8 hours. TWA: 184 mg/m ³ 8 hours. TWA: 50 ppm 8 hours. |
| 2-methylpropan-1-ol | Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016). TWA: 152 mg/m³ 8 hours. TWA: 50 ppm 8 hours. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006). TWA: 152 mg/m³ 8 hours. TWA: 50 ppm 8 hours. ACGIH TLV (United States, 1/2023). TWA: 152 mg/m³ 8 hours. TWA: 50 ppm 8 hours. |
| 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. |
| 3.2 Exposure controls | |
| Appropriate engineering : controls | Use only with adequate ventilation. Use process enclosures, local exhaust ventilation of other engineering controls to keep worker exposure to airborne contaminants below an 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 | ż. |
| 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. |
| Skin protection | Chemical splash goggles and face shield. |
| Hand protection : | |

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 Code : 00245344 Date of issue/Date of revision : 17 January 20

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| | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. |
| Gloves | : butyl rubber |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods. |
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | |
| Environmental exposu 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

| <u>Appearance</u> | | | | | | |
|--|---|---|-------------------------------|--|--|--|
| Physical state | : Liquid. | | | | | |
| Colour | : Grey. | | | | | |
| Odour | : Aromatic. | | | | | |
| Odour threshold | : Not available. | | | | | |
| Melting point/freezing point | : May start to solidify at the following data for the following ingredient: P -74.13°C (-101.4°F) | • • | | | | |
| Initial boiling point and boiling range | : >37.78°C | | | | | |
| Flammability | : Not available. | | | | | |
| l lan av/laurar flamma ability av | Createst known ranges Lowers 1.4 | 90/ Linner: 12 740/ | (4 | | | |
| Upper/lower flammability or explosive limits | : Greatest known range: Lower: 1.4 | 6% Opper. 13.74% | (1-metnoxy-2-propanol) | | | |
| explosive limits | : Closed cup: 27°C | ow Opper. 13.74% | (1-metnoxy-2-propanol) | | | |
| explosive limits Flash point | | °C °F | (1-methoxy-2-propanol) Method | | | |
| explosive limits Flash point Auto-ignition temperature | Closed cup: 27°C Ingredient name | | Method | | | |
| explosive limits Flash point Auto-ignition temperature | Closed cup: 27°C Ingredient name Solvent naphtha (petroleum), heavy 2 | °C °F 20 to 250 428 to 48 | Method 2 ASTM E 659 | | | |
| explosive limits Flash point | Closed cup: 27°C Ingredient name Solvent naphtha (petroleum), heavy arom. 2 | °C °F 20 to 250 428 to 48 ge and handling cor | Method 2 ASTM E 659 | | | |

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SECTION 9: Physical and chemical properties

| Media | | Result | | | | | | |
|--|--------|---|--|----------|-------------------|------------|-----------|--------------|
| cold water | | Not soluble | | | | | | |
| Partition coefficient: n-octa water | nol/ : | Not applicable. | | | | | | |
| Vapour pressure | | | Vapou | ur Pres | sure at 20°C | Vapo | our pres | sure at 50°C |
| | | Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| | | 2-methylpropan-1-ol | <12.00102 | <1.6 | DIN EN 13016-2 | | | |
| Evaporation rate | : | Highest known value butyl acetate | e: 0.84 (eth | nylbenzo | ene) Weighteo | d average | e: 0.77co | mpared with |
| Relative density | : | 1.49 | | | | | | |
| Vapour density | : | Highest known value | e: 3.7 (Air | = 1) (x | ylene). Weigh | ited avera | age: 3.51 | (Air = 1) |
| Explosive properties | : | | ighest known value: 3.7 (Air = 1) (xylene). Weighted average: 3.51 (Air = 1) he product itself is not explosive, but the formation of an explosible mixture of apour or dust with air is possible. | | | | | |
| | | Product does not present an oxidizing hazard. | | | | | | |
| Oxidising properties | | Froduct does not pre | | | | | | |
| Oxidising properties Particle characteristics | : | Product does not pre | | 5 | , | | | |

9.2 Other information

No additional information.

| 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 nitrogen oxides halogenated compounds Formaldehyde. metal oxide/ oxides | | | |

SECTION 11: Toxicological information

11.1 Information on toxicological effects Acute toxicity

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| Product/ingredient name | Result | Species | Dose | Exposure |
|---|---------------------------------|---------|-------------|----------|
| Epoxy Resin (700 <mw<=1100)< td=""><td>LD50 Dermal</td><td>Rat</td><td>>2000 mg/kg</td><td>-</td></mw<=1100)<> | LD50 Dermal | Rat | >2000 mg/kg | - |
| | LD50 Oral | Rat | >2000 mg/kg | - |
| xylene | LD50 Dermal | Rabbit | 1.7 g/kg | - |
| | LD50 Oral | Rat | 4.3 g/kg | - |
| Phenol, methylstyrenated | LD50 Dermal | Rabbit | >2000 mg/kg | - |
| | LD50 Oral | Rat | >2000 mg/kg | - |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | LD50 Oral | Rat | 17100 mg/kg | - |
| Solvent naphtha (petroleum), heavy arom. | LC50 Inhalation Dusts and mists | Rat | >5.2 mg/l | 4 hours |
| | LD50 Oral | Rat | >5 g/kg | - |
| ethylbenzene | LC50 Inhalation Vapour | Rat | 17.8 mg/l | 4 hours |
| | LD50 Dermal | Rabbit | 17.8 g/kg | - |
| | LD50 Oral | Rat | 3.5 g/kg | - |
| 1-methoxy-2-propanol | LC50 Inhalation Vapour | Rat | >7000 ppm | 6 hours |
| | LD50 Dermal | Rabbit | 13 g/kg | - |
| | LD50 Oral | Rat | 5.2 g/kg | - |
| 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 | - |
| Urea, polymer with formaldehyde, isobutylated | LD50 Dermal | Rabbit | >5 g/kg | - |
| | LD50 Oral | Rat | >5 g/kg | - |
| Hydrocarbons, C10, aromatics, >1% naphthalene, <0.1% cumene | LD50 Oral | Rat | 6318 mg/kg | - |
| 4-methylpentan-2-one | LC50 Inhalation Vapour | Rat | 11 mg/l | 4 hours |
| | LD50 Dermal | Rabbit | >5000 mg/kg | - |
| | LD50 Oral | Rat | 2.08 g/kg | - |
| Formaldehyde, solution | LC50 Inhalation Gas. | Rat | 250 ppm | 4 hours |
| | LD50 Dermal | Rabbit | 270 mg/kg | - |
| | LD50 Oral | Rat | 100 mg/kg | - |

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

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|--------------------------|---------|-------|-----------------|-------------|
| xylene | 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 Sensitisation

| 1.1 | There | are no | data | availabl | e on ' | the i | mixture | itself |
|-----|-------|--------|------|----------|--------|-------|---------|--------|

| Product/ingredient name | Route of exposure | Species | Result |
|--|-------------------|------------|-------------|
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | skin | Guinea pig | Sensitising |
| O an alvesta n/O annon anno | | · | |

| Conclusion/Summary | | |
|---------------------------|--|--|
| Skin | : There are no data available on the mixture itself. | |
| Respiratory | : There are no data available on the mixture itself. | |
| <u>Mutagenicity</u> | | |
| Conclusion/Summary | : There are no data available on the mixture itself. | |
| Carcinogenicity | | |
| Conclusion/Summary | : There are no data available on the mixture itself. | |
| | | |

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|--------------|----------------------|
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SECTION 11: Toxicological information

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 |
|---|------------|-------------------|------------------------------|
| xylene | Category 3 | - | Respiratory tract irritation |
| Solvent naphtha (petroleum), heavy arom. Nota(s) P | Category 3 | - | Narcotic effects |
| 1-methoxy-2-propanol | Category 3 | - | Narcotic effects |
| 2-methylpropan-1-ol | Category 3 | - | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |
| Hydrocarbons, C10, aromatics, >1% naphthalene, <0.1% cumene | Category 3 | - | Narcotic effects |
| 4-methylpentan-2-one | Category 3 | - | Narcotic effects |
| formaldehyde | Category 3 | - | Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|----------------|
| Quartz (SiO2) | Category 1 | inhalation | - |
| ethylbenzene | Category 2 | - | hearing organs |

Aspiration hazard

| Product/ingredient name | | Result |
|--|--|--|
| ethylbenzene | um), heavy arom. Nota(s) P natics, >1% naphthalene, <0.1% cumene | ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 |
| Information on likely routes of exposure | : Not available. | |
| Potential acute health ef | fects | |
| Inhalation | : No known significant effects or crit | ical hazards. |
| Ingestion | : No known significant effects or critical hazards. | |
| Skin contact | Causes skin irritation. Defatting to the skin. May cause an alleraic skin reaction | |

- **Skin contact** : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
- **Eye contact** : Causes serious eye damage.

Symptoms related to the physical, chemical and toxicological characteristics

| Symptoms related to the ph | <u>ysical, chemical and toxicological characteristics</u> |
|----------------------------|---|
| Inhalation | : No specific data. |
| Ingestion | : Adverse symptoms may include the following: stomach pains |
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur |
| Eye contact | : Adverse symptoms may include the following: pain watering redness |

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

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SECTION 11: Toxicological information

| | | 9.04 |
|-------------------------------|-----|--|
| Potential immediate effects | : | Not available. |
| Potential delayed effects | 1 | Not available. |
| Long term exposure | | |
| Potential immediate effects | : | Not available. |
| Potential delayed effects | : | Not available. |
| Potential chronic health effe | ect | <u>s</u> |
| Not available. | | |
| Conclusion/Summary | : | Not available. |
| General | : | Causes damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. |
| Carcinogenicity | 1 | No known significant effects or critical hazards. |
| Mutagenicity | : | No known significant effects or critical hazards. |
| Reproductive toxicity | 1 | 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. Contains a substance that may emit formaldehyde if stored beyond its shelf life and/or during cure at curing temperatures greater than 60C/140F. 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 |
|--|----------------------------|--------------------|----------|
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | LC50 >100 mg/l | Fish | 96 hours |
| Solvent naphtha (petroleum), heavy arom. | NOEL 0.48 mg/l Fresh water | Daphnia | 21 days |
| ethylbenzene | Acute EC50 1.8 mg/l Fresh | Daphnia | 48 hours |
| | water | | |
| | Chronic NOEC 1 mg/l Fresh | Daphnia - | - |
| | water | Ceriodaphnia dubia | |
| 1-methoxy-2-propanol | Acute LC50 23300 mg/l | Daphnia | 48 hours |
| | Acute LC50 >4500 mg/l | Fish | 96 hours |
| | Fresh water | | |
| 2-methylpropan-1-ol | Acute EC50 1100 mg/l | Daphnia | 48 hours |
| Hydrocarbons, C10, aromatics, >1% naphthalene, | EC50 3 mg/l | Daphnia | 48 hours |
| <0.1% cumene | | | |
| 4-methylpentan-2-one | Acute LC50 >179 mg/l | Fish | 96 hours |
| Formaldehyde, solution | Acute EC50 3.48 mg/l Fresh | Algae - | 72 hours |
| | water | Desmodesmus | |
| | | subspicatus | |
| | Acute EC50 5.8 mg/l Fresh | Daphnia - Daphnia | 48 hours |
| | water | pulex - Neonate | |
| | | | |
| | English (GB) United Aral | b Emirates | 14/18 |

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| SECTION 12: Ecological information | n | | |
| | Chronic NOEC 0.81 to 1.07 mg/l | Daphnia - Daphnia magna | 21 days |

| Conc | lue | on | /Sum | mary |
|-------|-----|----|-------|------|
| COLLE | lus | | Julli | |

: There are no data available on the mixture itself.

12.2 Persistence and degradability

| Product/ingredient name | Test | Result | Do | se | Inoculum |
|---|-------------------|--|-------------|----|-----------------------------------|
| ethylbenzene Hydrocarbons, C10, aromatics, >1% naphthalene, <0.1% cumene | - | 79 % - Readily - 10 da 2.9 % - 5 days | iys - - | | - |
| 4-methylpentan-2-one | OECD 301F | 83 % - Readily - 28 da | iys - | | - |
| Conclusion/Summary | : There are no da | ata available on the mixtu | ure itself. | | |
| Product/ingredient name | | Aquatic half-life | Photolysi | S | Biodegradability |
| xylene ethylbenzene Hydrocarbons, C10, aromatics | , >1% naphthalen | - - e, - | | F | Readily Readily Not readily |
| <0.1% cumene | , | -, | | | |

12.3 Bioaccumulative potential

4-methylpentan-2-one

| Product/ingredient name | LogPow | BCF | Potential |
|--|------------|-------------|-----------|
| xylene | 3.12 | 7.4 to 18.5 | Low |
| Phenol, methylstyrenated | 3.627 | - | Low |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | 3.77 | - | Low |
| Solvent naphtha (petroleum), heavy arom. Nota(s) | 2.8 to 6.5 | - | High |
| P | | | |
| ethylbenzene | 3.6 | 79.43 | Low |
| 1-methoxy-2-propanol | <1 | - | Low |
| 2-methylpropan-1-ol | 1 | - | Low |
| Cashew, nutshell liq. | >4.78 | - | High |
| Hydrocarbons, C10, aromatics, >1% naphthalene, | 2.8 to 6.5 | - | High |
| <0.1% cumene | | | _ |
| 4-methylpentan-2-one | 1.9 | - | Low |

| 12.4 Mobility in soil | |
|--|------------------|
| Soil/water partition coefficient (Koc) | : Not available. |
| Mobility | : Not available. |

12.5 Results of PBT and vPvB assessment

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

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

Readily

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- : 00245344 SIGMAPRIME 700 BASE GREY 9515

SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

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

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

Packaging

Methods of disposal

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

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| Type of packaging | European waste catalogue (EWC) | |
|---------------------|---|--------------|
| Container | 15 01 06 mix | ed packaging |
| Special precautions | This material and its container must be disposed of in a safe way. Care shot taken when handling emptied containers that have not been cleaned or rinse Empty containers or liners may retain some product residues. Vapour from presidues may create a highly flammable or explosive atmosphere inside the Do not cut, weld or grind used containers unless they have been cleaned the internally. Avoid dispersal of spilt material and runoff and contact with soil, we drains and sewers. | |

SECTION 14: Transport information

| | ADR/RID | IMDG | IATA |
|------------------------------------|-----------------|-----------------|-----------------|
| 14.1 UN number or ID number | UN1263 | UN1263 | UN1263 |
| 14.2 UN proper shipping name | PAINT | PAINT | PAINT |
| 14.3 Transport hazard class(es) | 3 | 3 | 3 |
| 14.4 Packing group | Ш | III | Ш |
| 14.5 Environmental hazards | No. | No. | No. |
| Marine pollutant substances | Not applicable. | Not applicable. | Not applicable. |

Additional information

| ADR/RID | : None identified. |
|-------------|--------------------|
| Tunnel code | : (D/E) |
| IMDG | : None identified. |
| IATA | : None identified. |

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|---|---------------------|---|-------------------|--|
| SIGMAPRIME 700 BASE GRE | EY 9515 | | | |
| SECTION 14: Transp | ort informatio | on | | |
| 14.6 Special precautions for user | | in user's premises: always transport in closed ure. Ensure that persons transporting the produ dent or spillage. | | |
| 14.7 Transport in bulk according to IMO instruments | : Not applicable. | | | |
| SECTION 15: Regula | tory informat | ion | | |
| 15.1 Safety, health and enviro | onmental regulatio | ons/legislation specific for the substance or | mixture | |
| EU Regulation (EC) No. 190 | 7/2006 (REACH) | | | |
| Annex XIV - List of substa | nces subject to aut | thorisation | | |
| Annex XIV | | | | |
| None of the components are | e listed. | | | |
| Substances of very high o | <u>concern</u> | | | |
| None of the components are | e listed. | | | |
| Annex XVII - Restrictions | : Not applicable. | | | |
| on the manufacture, placing on the market | | | | |
| Diacing on the marker | | | | |

dangerous substances,

mixtures and articles

Explosive precursors

Other national and international regulations.

: This product is regulated by Regulation (EU) 2019/1148. All suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

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.

| | H318 | Causes serious eye damage. English (GB) United Arab Emirates 17/18 | |
|----------------------------|---|--|--|
| | H315 H317 | May cause an allergic skin reaction. | |
| | H314 H315 | Causes severe skin burns and eye damage. Causes skin irritation. | |
| | H312 | Harmful in contact with skin. | |
| | H311 | Toxic in contact with skin. | |
| | H304 | May be fatal if swallowed and enters airways. | |
| | H302 | Harmful if swallowed. | |
| | H301 | Toxic if swallowed. | |
| statements | H226 | Flammable liquid and vapour. | |
| Full text of abbreviated H | : H225 | Highly flammable liquid and vapour. | |
| | PNEC = | = Predicted No Effect Concentration REACH Registration Number | |
| | | Derived No Effect Level atement = CLP-specific Hazard statement | |
| | 1272/20 | - | |
| acronyms | CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. | | |
| Abbreviations and | : ATE = A | Acute Toxicity Estimate | |

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|---|--|---|
| SIGMAPRIME 700 BASE GRI | EY 9515 | |
| SECTION 16: Other i | nformation | |
| Full text of classifications [CLP/GHS] | H331Toxic if inhaledH332Harmful if inhaH335May cause resH336May cause droH341Suspected of dH350May cause carH351Suspected of dH372Causes damagH373May cause darH411Toxic to aquatH412Harmful to aquH413May cause lon | iled. piratory irritation. owsiness or dizziness. causing genetic defects. |
| | STOT SE 3 | SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 |
| History | | |
| Date of issue/ Date of revision | : 17 January 2024 | |
| Date of previous issue | : 16 January 2024 | |
| Prepared by | : EHS | |
| · · · · · · · · · · · · · · · · · · · | | |

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