SAFETY DATA SHEET

Date of issue/Date of revision

: 2 December 2022 Version : 4



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

| 1.1 Product identifier | |
|----------------------------------|---|
| Product name | : PSX 700 COLORANT 63 YELLOW BISMUTH VANDATE |
| Product code | : 00289208 |
| Product type | : Liquid. |
| Other means of identification | on |
| Not available. | |
| 1.2 Relevant identified uses | of the substance or mixture and uses advised against |
| Product use | : Professional applications, Used by spraying. |
| Use of the substance/ mixture | : Coating. |
| Uses advised against | : Product is not intended, labelled or packaged for consumer use. |
| 1.3 Details of the supplier of | the safety data sheet |
| Sigma Paint Saudi Arabia Ltd | |
| PO Box 7509 Dammam 31472 | |
| Saudi Arabia | |
| Tel: 00966 138 47 31 00 | |
| Fax: 00966 138 47 17 34 | |
| e-mail address of person | : ndpic@sfda.gov.sa |
| responsible for this SDS | |
| 1.4 Emergency telephone | : 00966 138473100 extn 1001 |
| | |

SECTION 2: Hazards identification

number

| 2.1 Classification of the su | bstance or mixture |
|--------------------------------|--|
| Product definition | : Mixture |
| Classification according t | o Regulation (EC) No. 1272/2008 [CLP/GHS] |
| Aquatic Chronic 3, H412 | |
| The product is classified as | hazardous according to Regulation (EC) 1272/2008 as amended. |
| See Section 16 for the full to | ext of the H statements declared above. |
| See Section 11 for more de | tailed information on health effects and symptoms. |
| 2.2 Label elements | |
| Signal word | : No signal word. |
| Hazard statements | : Harmful to aquatic life with long lasting effects. |
| Precautionary statements | |
| Prevention | : Avoid release to the environment. |
| Response | : Not applicable. |
| | |

Storage : Not applicable.

SECTION 2: Hazards identification

| Disposal | : Dispose of contents and container in accordance with all local, regional, national and international regulations. |
|---|---|
| Hazardous ingredients | : Not applicable. |
| 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 requirem | nents |
| 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 | : ₱his mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| Other hazards which do not result in classification | : None known. |

SECTION 3: Composition/information on ingredients

| 3.2 Mixtures | : Mixture | | | | |
|----------------------------|--|-----------------|---|---|---------|
| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
| rizinc bis(orthophosphate) | REACH #: 01-2119485044-40 EC: 231-944-3 CAS: 7779-90-0 Index: 030-011-00-6 | ≥0.30 - <2.5 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | M [Acute] = 1 M [Chronic] = 1 | [1] |
| toluene | REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3 Index: 601-021-00-3 | <1.0 | Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 See Section 16 for the full text of the H statements declared above. | - | [1] [2] |

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.

<u>Type</u>

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.

English (GB) U

| 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. |

4.2 Most important symptoms and effects, both acute and delayed

| Potential acute health | <u>effects</u> |
|------------------------|---|
| Eye contact | : No known significant effects or critical hazards. |
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : No known significant effects or critical hazards. |
| Ingestion | : No known significant effects or critical hazards. |
| Over-exposure signs/ | <u>symptoms</u> |
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |
| | |

4.3 Indication of any immediate medical attention and special treatment needed

| Notes to physician | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
|---------------------|---|
| Specific treatments | : No specific treatment. |
| | |

SECTION 5: Firefighting measures

| | English (GB) United Arab Emirates 3/12 |
|---|---|
| 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. |
| Hazardous combustion products | : Decomposition products may include the following materials: carbon oxides phosphorus oxides metal oxide/oxides |
| Hazards from the substance or mixture | : In a fire or if heated, a pressure increase will occur and the container may burst. 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. |
| 5.2 Special hazards arising | from the substance or mixture |
| Unsuitable extinguishing media | : None known. |
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| 5.1 Extinguishing media | |

| Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II | | | |
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| SECTION 5: Firefight | ing measures | | |
| 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: Accident | al release measures | | |
| 6.1 Personal precautions, pro | tective 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. Put on appropriate personal protective equipment. | | |
| For emergency responders | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". | | |
| 6.2 Environmental precautions | : Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. | | |
| 6.3 Methods and material for | containment and cleaning up | | |
| Small spill | : Stop leak if without risk. Move containers from spill area. 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. 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. | | |

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 | Fut on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. 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. | |

| | · Store between the following temperatures. 0 to 55 C (52 to 95 F). Store in accordance |
|---|---|
| storage, including any incompatibilities | with local regulations. 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. 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.

| Recommendations | : Not available. |
|--------------------------------------|------------------|
| Industrial sector specific solutions | : Not available. |

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 | | |
|--|--|--|--|--|
| to luene | | EU OEL (Europe, 1/2022). Absorbed through skin. STEL: 384 mg/m ³ 15 minutes. STEL: 100 ppm 15 minutes. TWA: 192 mg/m ³ 8 hours. TWA: 50 ppm 8 hours. | | |
| Recommended monitoring procedures | Standard EN 689 by inhalation to c strategy) Europe application and u biological agents requirements for agents) Referen | d be made to monitoring standards, such as the following: European (Workplace atmospheres - Guidance for the assessment of exposure hemical agents for comparison with limit values and measurement ean Standard EN 14042 (Workplace atmospheres - Guide for the se of procedures for the assessment of exposure to chemical and) European Standard EN 482 (Workplace atmospheres - General the performance of procedures for the measurement of chemical ce to national guidance documents for methods for the determination ostances will also be required. | | |
| 8.2 Exposure controls | | | | |
| Appropriate engineering controls | : Good general ver contaminants. | ntilation should be sufficient to control worker exposure to airborne | | |
| Individual protection measur | <u>es</u> | | | |
| Hygiene measures | eating, smoking a Appropriate tech Wash contamina | earms and face thoroughly after handling chemical products, before and using the lavatory and at the end of the working period. hiques should be used to remove potentially contaminated clothing. ted clothing before reusing. Ensure that eyewash stations and safety e to the workstation location. | | |
| Eye/face protection Skin protection | : Safety glasses w | ith side shields. | | |
| Hand protection | : | | | |

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| SECTION 8: Exposu | re controls/personal 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 | : For prolonged or repeated handling, use the following type of gloves: |
| | Recommended: nitrile rubber, Chloroprene |
| 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. |
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. |
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

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

9.1 Information on basic physical and chemical properties

| <u>Appearance</u> | |
|---|---|
| Physical state | : Liquid. |
| Colour | : Yellow. |
| Odour | : Aromatic. |
| Odour threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Initial boiling point and boiling range | : >37.78°C |
| Flammability | : Not available. |
| Upper/lower flammability or explosive limits | : Not available. |
| Flash point | : Closed cup: Not applicable. |
| Auto-ignition temperature | : Not available. |
| Decomposition temperature | : Stable under recommended storage and handling conditions (see Section 7). |
| рН | : Not applicable. insoluble in water. |
| Viscosity | : Kinematic (40°C): >21 mm²/s |
| | |

| Conforms to Regulation (EC) |) No. 1907/2006 (REACH), A | nnex II | |
|-------------------------------------|--|---|-----------------------|
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| SECTION 9: Physica | I and chemical pro | oerties | |
| Viscosity | : 60 - 100 s (ISO 6mr | n) | |
| Solubility(ies) | : · · · · · · · · · · · · · · · · · · · | | |
| Media | Result | | |
| old water | Not soluble | | |
| Partition coefficient: n-octa water | anol/ : Not applicable. | | |
| Vapour pressure | : Not available. | | |
| Evaporation rate | : Not available. | | |
| Relative density | : 1.62 | | |
| Explosive properties | : The product itself is vapour or dust with a | not explosive, but the formation of an air is possible. | explosible mixture of |
| Oxidising properties | : Product does not pre | esent an oxidizing hazard. | |
| Particle characteristics | | | |
| Median particle size | : Not applicable. | | |

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 phosphorus oxides metal oxide/oxides | | |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|---|---|-----------------------------|---|------------------------|
| rizinc bis(orthophosphate) | LC50 Inhalation Dusts and mists | Rat | >5.7 mg/l | 4 hours |
| toluene | LD50 Oral LC50 Inhalation Vapour LD50 Dermal LD50 Oral | Rat Rat Rabbit Rat | >5000 mg/kg 49 g/m ³ 8.39 g/kg 5580 mg/kg | - 4 hours - - |
| Conclusion/Summary : There an Irritation/Corrosion Conclusion/Summary | e no data available on the mixtu | ure itself. | | |
| Skin : There are | e no data available on the mixtu | re itself. | | |
| | English (GB) | United Arab E | mirates | 7/12 |

SECTION 11: Toxicological information

| Eyes | : There are no data available on the mixture itself. |
|---------------------------|--|
| Respiratory | : There are no data available on the mixture itself. |
| Sensitisation | |
| Conclusion/Summary | |
| Skin | : There are no data available on the mixture itself. |
| Respiratory | : There are no data available on the mixture itself. |
| Mutagenicity | |
| Conclusion/Summary | : There are no data available on the mixture itself. |
| Carcinogenicity | |
| Conclusion/Summary | : There are no data available on the mixture itself. |
| Reproductive toxicity | |
| Conclusion/Summary | : There are no data available on the mixture itself. |
| Teratogenicity | |
| Conclusion/Summary | : There are no data available on the mixture itself. |
| · · · · · · · | |

Specific target organ toxicity (single exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|------------------|
| 1 0luene | Category 3 | - | Narcotic effects |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|---------------|
| fo luene | Category 2 | - | - |

Aspiration hazard

| Product/i | ngredient name | Result |
|--|---|------------------------------------|
| toluene | | ASPIRATION HAZARD - Category 1 |
| Information on likely routes of exposure | : Not available. | |
| Potential acute health effect | <u>S</u> | |
| Inhalation | : No known significant effects or criti | cal hazards. |
| Ingestion | : No known significant effects or criti | cal hazards. |
| Skin contact | : No known significant effects or criti | cal hazards. |
| Eye contact | : No known significant effects or criti | cal hazards. |
| Symptoms related to the physical sectors of the sector sectors and the sector sector sectors and the sector sectors are sectors and the sector sectors are sectors | ysical, chemical and toxicological cl | haracteristics |
| Inhalation | : No specific data. | |
| Ingestion | : No specific data. | |
| Skin contact | : No specific data. | |
| Eye contact | : No specific data. | |
| Delayed and immediate effe | cts as well as chronic effects from s | <u>hort and long-term exposure</u> |
| <u>Short term exposure</u> | | |
| Potential immediate effects | : Not available. | |
| Potential delayed effects | : Not available. | |
| Long term exposure | | |
| Potential immediate effects | : Not available. | |

| Conforms to Regulation (E | C) No. 1907/2006 (REACH), Annex II |
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| SECTION 11: Toxic | ological information |
| Potential delayed effect | ts : Not available. |
| Potential chronic health e | ffects |
| Not available. | |
| Conclusion/Summary | : Not available. |
| General | : No known significant effects or critical hazards. |
| 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. |
| Sanding and grinding dusts | may be harmful if inhaled. Trimethoxysilanes are capable of forming methanol if hydrolyzed or |

Sanding and grinding dusts may be harmful if inhaled. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness.

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 |
|----------------------------|-------------------------|---------|----------|
| rizinc bis(orthophosphate) | Acute LC50 0.112 mg/l | Fish | 96 hours |
| | Chronic NOEC 0.026 mg/l | Fish | 30 days |

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

12.2 Persistence and degradability

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

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------|-------------------|------------|------------------|
| toluene | - | - | Readily |

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------|--------|------|-----------|
| toluene | 2.73 | 8.32 | 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

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SECTION 12: Ecological information

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

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

÷.

European waste catalogue (EWC)

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

Packaging

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

| Type of packaging | European waste catalogue (EWC) | | |
|---------------------|---|--|--|
| Container | 15 01 06 mixed packaging | | |
| Special precautions | : This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. | | |

SECTION 14: Transport information

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

Additional information

| ADR/RID | : None identified. |
|---------|--------------------|
| IMDG | : None identified. |
| ΙΑΤΑ | : None identified. |

| Conforms to Regulation (EC) No. 1907/2006 (REACH), A | nnex II |
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| SECTION 14: Transport information | |
| | s premises: always transport in closed containers that are ure that persons transporting the product know what to do in the spillage. |
| 14.7 Transport in bulk : Not applicable. according to IMO instruments | |
| SECTION 15: Regulatory information | |
| 15.1 Safety, health and environmental regulations/legis | slation specific for the substance or mixture |
| EU Regulation (EC) No. 1907/2006 (REACH) | |
| Annex XIV - List of substances subject to authorisat | ion |
| Annex XIV | |
| None of the components are listed. | |
| Substances of very high concern | |
| None of the components are listed. | |
| Annex XVII - Restrictions : Not applicable. | |
| on the manufacture, placing on the market | |
| and use of certain | |
| dangerous substances, | |
| mixtures and articles | |
| Other national and international regulations. | |
| Ozone depleting substances (1005/2009/EU) | |
| Not listed. | |
| 15.2 Chemical safety : No Chemical Safety Ass assessment | essment has been carried out. |

SECTION 16: Other information

| Indicator information that | has abanged from provis | | | |
|--|---|--|---|--------------------------------------|
| Indicates information that has changed from previously issued version. | | | | |
| Abbreviations and acronyms | : ATE = Acute Toxici CLP = Classification 1272/2008] DNEL = Derived No EUH statement = C PNEC = Predicted I RRN = REACH Reg | n, Labelling and P DEffect Level SLP-specific Hazar No Effect Concent | | (EC) No. |
| Full text of abbreviated H statements | H304 May be fa H315 Causes s H336 May caus H361d Suspecter H373 May caus H400 Very toxic H410 Very toxic | to aquatic life. to aquatic life wit | nd enters airways. izziness. | exposure. |
| Full text of classifications [CLP/GHS] | : Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Asp. Tox. 1 Flam. Liq. 2 Repr. 2 Skin Irrit. 2 | LONG-TE LONG-TE ASPIRAT FLAMMA REPROD | ERM (ACUTE) AQUATIC HAZAI RM (CHRONIC) AQUATIC HAZA RM (CHRONIC) AQUATIC HAZA ION HAZARD - Category 1 BLE LIQUIDS - Category 2 UCTIVE TOXICITY - Category 2 RROSION/IRRITATION - Catego | ARD - Category 1 ARD - Category 3 |
| | | English (GB) | United Arab Emirates | 11/12 |

| Conforms to Regulation (E | C) No. 1907/2006 (REACH), A | nnex II | |
|---------------------------------|-----------------------------|--|-------------------|
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| SECTION 16: Other | r information | | |
| | STOT RE 2 | SPECIFIC TARGET ORGAN TOX EXPOSURE - Category 2 | CICITY - REPEATED |
| | STOT SE 3 | SPECIFIC TARGET ORGAN TOX EXPOSURE - Category 3 | (ICITY - SINGLE |
| <u>History</u> | | | |
| Date of issue/ Date of revision | : 2 December 2022 | | |
| Date of previous issue | : 25 April 2018 | | |
| Prepared by | : EHS | | |
| Version | : 4 | | |
| Disclaimer | | | |

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