## SAFETY DATA SHEET



### Majestic True Beauty Sheen(NEW)

## Section 1. Identification of the substance/mixture and of the company/undertaking

| GHS product identifier           | : Majestic True Beauty Sheen(NEW) |
|----------------------------------|-----------------------------------|
| Product code                     | : 44502                           |
| Other means of<br>identification | : Not available.                  |
| Product description              | : Waterborne paint.               |
| Product type                     | : Liquid.                         |

Relevant identified uses of the substance or mixture and uses advised against

Use in coatings - Consumer use: Apply this product only as specified on the label.

| Manufacturing country         | : | Jotun Thailand Limited<br>700/353 Amata Nakorn Industrial Estate (BIP 2)<br>Moo 6, Tumbol Donhualoh, Amphur Muang Chonburi<br>Chonburi 20000 Thailand |
|-------------------------------|---|---|
|                               |   | Phone: + 66 2 022 9888<br>Fax: + 66 2 022 9888 , + 66 38 214 375  |
|                               |   | SDSJotun@jotun.com  |
| Emergency telephone<br>number | : | Jotun Thailand Limited<br>Phone: + 66 2 022 9888 ext. 2100, 2400, 2402  |

### Section 2. Hazards identification

| Classification of the substance or mixture | : SKIN SENSITISATION - Category 1<br>SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 3<br>LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 |
|--|--|
| GHS label elements                         |  |
| Hazard pictograms                          |  |
| Signal word                                | : Warning.   |
| Hazard statements                          | : H317 - May cause an allergic skin reaction.<br>H412 - Harmful to aquatic life with long lasting effects.                             |
| Precautionary statements                   |  |
| General                                    | : P102 - Keep out of reach of children.  |
| Prevention                                 | : P280 - Wear protective gloves.<br>P273 - Avoid release to the environment.<br>P261 - Avoid breathing vapour.                         |
| Date of issue/Date of revision             | : 30.01.2025   |

### Section 2. Hazards identification

| <ul> <li>P363 - Wash contaminated clothing before reuse.</li> <li>P302 + P352 - IF ON SKIN: Wash with plenty of water.</li> <li>P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.</li> </ul> |
|--|
| : Not applicable.  |
| : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.   |
|  |

Other hazards which do not : None known. result in classification

### Section 3. Composition/information on ingredients

| Substance/mixture                | : Mixture        |
|----------------------------------|------------------|
| Other means of<br>identification | : Not available. |

| Ingredient name                         | %      | CAS number |
|---|--------|------------|
| amines, rosin                           | <0.1   | 61790-47-4 |
| 3-iodo-2-propynyl butylcarbamate (IPBC) | ≤0.093 | 55406-53-6 |
| 1,2-benzisothiazol-3(2h)-one (BIT)      | <0.1   | 2634-33-5  |
| C(M)IT/MIT (3:1)                        | <0.003 | 55965-84-9 |

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 and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

| Description of necessary firs | t ald measures   |
|-------------------------------|--|
| Eye contact                   | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.   |
| Inhalation                    | : Remove victim to fresh air and keep at rest in a position comfortable for breathing.<br>If not breathing, if breathing is irregular or if respiratory arrest occurs, provide<br>artificial respiration or oxygen by trained personnel. It may be dangerous to the<br>person providing aid to give mouth-to-mouth resuscitation. Get medical attention if<br>adverse health effects persist or are severe. If unconscious, place in recovery<br>position and get medical attention immediately. Maintain an open airway. Loosen<br>tight clothing such as a collar, tie, belt or waistband. In case of inhalation of<br>decomposition products in a fire, symptoms may be delayed. The exposed person<br>may need to be kept under medical surveillance for 48 hours. |
| Skin contact                  | : Wash with plenty of soap and water. Remove contaminated clothing and shoes.<br>Wash contaminated clothing thoroughly with water before removing it, or wear<br>gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the<br>event of any complaints or symptoms, avoid further exposure. Wash clothing before<br>reuse. Clean shoes thoroughly before reuse.  |
| Ingestion                     | : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.   |

### Section 4. First aid measures

#### Most important symptoms/effects, acute and delayed Potential acute health effects Eye contact : No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards. Skin contact : May cause an allergic skin reaction. : No known significant effects or critical hazards. Ingestion **Over-exposure signs/symptoms** : No specific data. Eye contact Inhalation : No specific data. Skin contact : Adverse symptoms may include the following: irritation redness No specific data. Ingestion ε. Indication of immediate medical attention and special treatment needed, if necessary 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. **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.

See toxicological information (Section 11)

### Section 5. Firefighting measures

| Extinguishing media                            |  |
|--|--|
| Suitable extinguishing media                   | : Use an extinguishing agent suitable for the surrounding fire.  |
| Unsuitable extinguishing media                 | : None known.  |
| Specific hazards arising from the chemical     | : In a fire or if heated, a pressure increase will occur and the container may burst.<br>This material is harmful to aquatic life with long lasting effects. Fire water<br>contaminated with this material must be contained and prevented from being<br>discharged to any waterway, sewer or drain. |
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>nitrogen oxides<br>metal oxide/oxides  |
| Special protective actions for fire-fighters   | <ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if<br/>there is a fire. No action shall be taken involving any personal risk or without<br/>suitable training.</li> </ul>  |
| 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.  |

### Section 6. Accidental release measures

| Personal precautions, protective equipment and emergency procedures |   |   |
|---|---|---|
| For non-emergency<br>personnel                                      | : | No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilt material. Avoid breathing vapour or<br>mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is<br>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".   |
| Environmental precautions   | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains<br>and sewers. Inform the relevant authorities if the product has caused environmental<br>pollution (sewers, waterways, soil or air). Water polluting material. May be harmful<br>to the environment if released in large quantities.   |
| 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<br>from upwind. Prevent entry into sewers, water courses, basements or confined<br>areas. Wash spillages into an effluent treatment plant or proceed as follows.<br>Contain and collect spillage with non-combustible, absorbent material e.g. sand,<br>earth, vermiculite or diatomaceous earth and place in container for disposal<br>according to local regulations (see Section 13). Dispose of via a licensed waste<br>disposal contractor. Contaminated absorbent material may pose the same hazard<br>as the spilt product. Note: see Section 1 for emergency contact information and<br>Section 13 for waste disposal. |

### Section 7. Handling and storage

| 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. 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<br>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.   |
| Conditions for safe storage,<br>including any<br>incompatibilities | Store in accordance 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. |

### Section 8. Exposure controls/personal protection

### Control parameters

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Occupational exposure limits
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None.

| Appropriate engineering<br>controls | : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.   |
|-------------------------------------|--|
| Environmental exposure controls     | : Emissions from ventilation or work process equipment should be checked to ensure<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process<br>equipment will be necessary to reduce emissions to acceptable levels.  |
| Individual protection measure       | <u>s</u>   |
| Hygiene measures                    | : Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Contaminated work clothing should not be allowed out of the workplace. Wash<br>contaminated clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location.  |
| Eye/face protection                 | : Safety eyewear complying to ISO 16321-1:2022 should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.  |
| Skin protection                     |  |
| Hand protection                     | : Chemical-resistant, impervious gloves complying with an approved standard should<br>be worn at all times when handling chemical products if a risk assessment indicates<br>this is necessary. Considering the parameters specified by the glove manufacturer,<br>check during use that the gloves are still retaining their protective properties. It<br>should be noted that the time to breakthrough for any glove material may be<br>different for different glove manufacturers. In the case of mixtures, consisting of<br>several substances, the protection time of the gloves cannot be accurately<br>estimated.  |
|                                     | <ul> <li>There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.</li> <li>The breakthrough time must be greater than the end use time of the product.</li> <li>The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.</li> <li>Gloves should be replaced regularly and if there is any sign of damage to the glove material.</li> <li>Always ensure that gloves are free from defects and that they are stored and used correctly.</li> <li>The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.</li> <li>Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.</li> <li>Wear suitable gloves tested to ISO 374-1:2016.</li> <li>Recommended, gloves(breakthrough time) &gt; 8 hours: nitrile rubber (&gt; 0.75 mm), neoprene (&gt; 0.35 mm), PVC (&gt; 0.5 mm)</li> <li>May be used, gloves(breakthrough time) 4 - 8 hours: polyvinyl alcohol (PVA) (&gt; 0.3 mm), 4H/Silver Shield® (&gt; 0.07 mm)</li> </ul> |
| 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.  |
|                                     |  |

### Section 8. Exposure controls/personal protection

| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.  |
|------------------------|---|
|                        | If workers are exposed to concentrations above the exposure limit, they must use a respirator according to EN 140. Use respiratory mask with charcoal and dust filter when spraying this product, according to EN 14387(as filter combination A2-P2). In confined spaces, use compressed-air or fresh-air respiratory equipment. When use of roller or brush, consider use of charcoalfilter. |

# Section 9. Physical and chemical properties and safety characteristics

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

#### **Appearance**

| <u>rippoururioo</u>                                     |   |  |
|---|---|--|
| Physical state  | 1 | Liquid.  |
| Colour  | 4 | Various  |
| Odour   | 1 | Characteristic.  |
| Odour threshold   | 1 | Not available.   |
| рН  | 1 | 8-9  |
| Melting point/freezing point                            | 1 | 0  |
| Boiling point, initial boiling point, and boiling range | : | Lowest known value: 100°C (212°F) (water). Weighted average: 102.24°C (216°F)                                  |
| Flash point   | 4 | Not available.   |
| Evaporation rate  | 1 | Highest known value: 0.36 (water) Weighted average: 0.35compared with butyl acetate                            |
| Flammability  | 1 | Not applicable.  |
| Lower and upper explosion limit/flammability limit      | 1 | Not applicable.  |
| Vapour pressure   | 1 | Highest known value: 2.3 kPa (17.5 mm Hg) (at 20°C) (water). Weighted average: 2.24 kPa (16.8 mm Hg) (at 20°C) |
| Relative vapour density                                 | : | Highest known value: 2.6 (Air = 1) (propylene glycol).   |
| Relative density  | : | 1.2 to 1.30255 g/cm <sup>3</sup>   |
| Solubility  | 1 | cold water Easily soluble<br>hot water Easily soluble  |
| Partition coefficient: n-<br>octanol/water              | 1 | Not available.   |
| Auto-ignition temperature                               | : | Not applicable.  |
| Decomposition temperature                               | : | Not available.   |
| Viscosity   | : | Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)  |
| Flow time (ISO 2431)                                    | : | Not available.   |
| Particle characteristics                                |   |  |
| Median particle size                                    | : | Not applicable.  |
|   |   |  |

### Section 10. Stability and reactivity

| Reactivity                         | : No specific test data related to reactivity available for this product or its ingredients. |
|------------------------------------|--|
| Chemical stability                 | : The product is stable.   |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.            |

### Section 10. Stability and reactivity

| Conditions to avoid              | : No specific data.  |
|----------------------------------|--|
| Incompatible materials           | : Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids. |
| Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced.                           |

### Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

| Product/ingredient name                    | Result                          | Species | Dose       | Exposure |
|--|---------------------------------|---------|------------|----------|
| 3-iodo-2-propynyl<br>butylcarbamate (IPBC) | LD50 Oral                       | Rat     | 1470 mg/kg | -        |
| 1,2-benzisothiazol-3(2h)-<br>one (BIT)     | LC50 Inhalation Dusts and mists | Rat     | 40 mg/l    | 4 hours  |
|  | LD50 Oral                       | Rat     | 485 mg/kg  | -        |
| C(M)IT/MIT (3:1)                           | LD50 Oral                       | Rat     | 53 mg/kg   | -        |

#### Irritation/Corrosion

| Product/ingredient name                    | Result               | Species                            | Score | Exposure | Observation |
|--|----------------------|------------------------------------|-------|----------|-------------|
| amines, rosin                              | Eyes - Mild irritant | Mammal -<br>species<br>unspecified | -     | -        | -           |
|  | Skin - Mild irritant | Mammal -<br>species<br>unspecified | -     | -        | -           |
| 3-iodo-2-propynyl<br>butylcarbamate (IPBC) | Eyes - Irritant      | Mammal -<br>species<br>unspecified | -     | -        | -           |
| 1,2-benzisothiazol-3(2h)-<br>one (BIT)     | Eyes - Irritant      | Mammal -<br>species<br>unspecified | -     | -        | -           |
|  | Skin - Mild irritant | Mammal -<br>species<br>unspecified | -     | -        | -           |

#### **Sensitisation**

| Product/ingredient name   | Route of exposure | Species                                  | Result                     |
|---|-------------------|--|----------------------------|
| 3-iodo-2-propynyl<br>butylcarbamate (IPBC)<br>1,2-benzisothiazol-3(2h)- | skin<br>skin      | Mammal - species<br>unspecified<br>Mouse | Sensitising<br>Sensitising |
| one (BIT)<br>C(M)IT/MIT (3:1)   | skin              | Mammal - species<br>unspecified          | Sensitising                |

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

### Section 11. Toxicological information

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

Not available.

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

| Product/ingredient name                 |            | Route of<br>exposure | Target organs |
|---|------------|----------------------|---------------|
| 3-iodo-2-propynyl butylcarbamate (IPBC) | Category 1 | -                    | trachea       |

#### **Aspiration hazard**

Not available.

| Information on likely routes of exposure            | Not available.  |     |
|---|---|-----|
| Potential acute health effects                      |   |     |
| Eye contact   | No known significant effects or critical hazards.   |     |
| Inhalation  | No known significant effects or critical hazards.   |     |
| Skin contact  | May cause an allergic skin reaction.  |     |
| Ingestion   | No known significant effects or critical hazards.   |     |
| Symptoms related to the phy                         | al, chemical and toxicological characteristics  |     |
| Eye contact   | No specific data.   |     |
| Inhalation  | No specific data.   |     |
| Skin contact  | Adverse symptoms may include the following:<br>irritation<br>redness                              |     |
| Ingestion   | No specific data.   |     |
| Delayed and immediate effect<br>Short term exposure | as well as chronic effects from short and long-term exposure                                      |     |
| Potential immediate<br>effects                      | Not available.  |     |
| Potential delayed effects                           | Not available.  |     |
| Long term exposure                                  |   |     |
| Potential immediate<br>effects                      | Not available.  |     |
| Potential delayed effects                           | Not available.  |     |
| Potential chronic health eff                        | <u>&gt;</u>   |     |
| Not available.                                      |   |     |
| General   | Once sensitized, a severe allergic reaction may occur when subsequently exposito very low levels. | sed |
| Carcinogenicity                                     | 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.

### Numerical measures of toxicity

Acute toxicity estimates

### Section 11. Toxicological information

| Product/ingredient name                 | Oral (mg/<br>kg) | Dermal<br>(mg/kg) | Inhalation<br>(gases)<br>(ppm) | Inhalation<br>(vapours)<br>(mg/l) | Inhalation<br>(dusts<br>and mists)<br>(mg/l) |
|---|------------------|-------------------|--------------------------------|-----------------------------------|--|
| amines, rosin                           | 500              | N/A               | N/A                            | N/A                               | N/A  |
| 3-iodo-2-propynyl butylcarbamate (IPBC) | 500              | N/A               | N/A                            | N/A                               | 0.5  |
| 1,2-benzisothiazol-3(2h)-one (BIT)      | 500              | N/A               | N/A                            | N/A                               | N/A  |
| C(M)IT/MIT (3:1)                        | 53               | 50                | N/A                            | 0.5                               | N/A  |

### Section 12. Ecological information

|  | 0                               |  |
|--|---------------------------------|--|
| <u>Toxicity</u>                            |                                 |  |
| Product/ingredient name                    | Result                          | Species  |
| 3-iodo-2-propynyl<br>butylcarbamate (IPBC) | Acute EC50 0.022 mg/l           | Algae - Scenedesmus<br>subspicatus   |
|  | Acute EC50 0.16 mg/l            | Crustaceans - Daphnia magna  |
|  | Acute LC50 0.067 mg/l           | Fish - Oncorhynchus mykiss   |
|  | Chronic NOEC 70 ppb Fresh water | Fish - Oncorhynchus mykiss -<br>Juvenile (Fledgling, Hatchling,<br>Weanling) |
| 1,2-benzisothiazol-3(2h)-one<br>(BIT)      | Acute EC50 0.15 mg/l            | Algae - Slenastrum<br>capricornutum  |
|  | Acute EC50 1.05 mg/l            | Crustaceans - Daphnia magna  |
|  | Acute LC50 1.4 mg/l             | Fish - Onchorhynchus mykiss  |
| C(M)IT/MIT (3:1)                           | Acute EC50 0.048 mg/l           | Algae - Pseudokirchneriella<br>subcapitata                                   |
|  | Acute EC50 0.0052 mg/l          | Algae - Skeletonema costatum   |
|  | Acute EC50 0.1 mg/l             | Daphnia - Daphnia magna  |
|  | Acute LC50 0.22 mg/l            | Fish - Oncorhynchus mykiss   |
|  | Acute NOEC 0.00064 mg/l         | Algae - Skeletonema costatum   |
|  | Chronic NOEC 0.0012 mg/l        | Algae - Pseudokirchneriella<br>subcapitata                                   |
|  | Chronic NOEC 0.004 mg/l         | Daphnia - Daphnia magna  |
|  | Chronic NOEC 0.098 mg/l         | Fish - Oncorhynchus mykiss   |

#### Persistence and degradability

| Product/ingredient name                    | Aquatic half-life | Photolysis | Biodegradability |
|--|-------------------|------------|------------------|
| 3-iodo-2-propynyl<br>butylcarbamate (IPBC) | -                 | -          | Readily          |
| C(M)IT/MIT (3:1)                           | -                 | -          | Not readily      |

#### **Bioaccumulative potential**

| Product/ingredient name | LogPow | BCF  | Potential |
|-------------------------|--------|------|-----------|
| C(M)IT/MIT (3:1)        | -      | 3.16 | low       |

#### Mobility in soil

| Soil/water partition coefficient (Koc) | : Not available. |
|--|------------------|
|  |                  |

Other adverse effects

: No known significant effects or critical hazards.

Exposure 72 hours

48 hours 96 hours

96 hours

72 hours

96 hours

96 hours

72 hours

48 hours

48 hours 96 hours

48 hours

72 hours

21 days 28 days

### Section 13. Disposal considerations

#### **Disposal methods**

: 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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

|                            | UN             | IMDG           | ΙΑΤΑ           |  |  |
|----------------------------|----------------|----------------|----------------|--|--|
| UN number                  | Not regulated. | Not regulated. | Not regulated. |  |  |
| UN proper<br>shipping name | -              | -              | -              |  |  |
| Transport hazard class(es) | -              | -              | -              |  |  |
| Packing group              | -              | -              | -              |  |  |
| Environmental<br>hazards   | No.            | No.            | No.            |  |  |

ADR / RID

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

Transport in bulk according : Not available. to IMO instruments

### Section 15. Regulatory information

#### Hazardous Substances Act

| <u>Type</u>      |            |                               |             |                            |   |
|------------------|------------|-------------------------------|-------------|----------------------------|---|
| Ingredient name  | CAS number | <u>Designated</u><br>quantity | <u>Type</u> | Authority                  | Conditions  |
| sodium hydroxide | 1310-73-2  | ≤20                           | 1           | Department of<br>Fisheries | In products used for<br>fisheries and aquatic<br>animal farming for the<br>purpose of controlling,<br>preventing, and<br>destroying<br>microorganisms,<br>parasites, plants or<br>other animals |

Harmful Chemicals List : Listed

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

### Section 15. Regulatory information

#### **Montreal Protocol**

Not listed.

### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

### Section 16. Other information

#### <u>History</u>

| <u>Instory</u>                 |   |
|--------------------------------|---|
| Date of printing               | : 30.01.2025  |
| Date of issue/Date of revision | : 30.01.2025  |
| Date of previous issue         | : 25.07.2024  |
| Version                        | : 1.08  |
| Key to abbreviations           | <ul> <li>ATE = Acute Toxicity Estimate<br/>BCF = Bioconcentration Factor<br/>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br/>IATA = International Air Transport Association<br/>IBC = International Air Transport Association<br/>IBC = International Maritime Dangerous Goods<br/>LogPow = logarithm of the octanol/water partition coefficient<br/>MARPOL = International Convention for the Prevention of Pollution From Ships,<br/>1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br/>N/A = Not available<br/>SGG = Segregation Group<br/>UN = United Nations</li> </ul> |

#### Procedure used to derive the classification

| Classification                                  | Justification      |
|---|--------------------|
| SKIN SENSITISATION - Category 1                 | Calculation method |
| SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 3  | Calculation method |
| LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 | Calculation method |

References

: Not available.

✓ Indicates information that has changed from previously issued version.

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