

### Marathon XHB Comp A

| Section 1. Identification |                       |
|---------------------------|-----------------------|
| Product name              | : Marathon XHB Comp A |
| Product code              | : 3081                |
| Product description       | : Paint.              |
| Product type              | : Liquid.             |
| Other means of            | : Not available.      |

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

Use in coatings - Industrial use Use in coatings - Professional use

identification

| Supplier's details  | : Jotun Paints Co LLC,<br>P.O.Box 672-C.P.O,<br>Postal Code - 111<br>Sultanate of Oman<br>Tel: 00968-626100<br>Fax:00968-626105<br>SDSJotun@jotun.com |
|---------------------|---|
| Emergency telephone | : Jotun AS, Norway  |
| number              | +47 33 45 70 00   |

# Section 2. Hazards identification

| Classification of the substance or mixture | : SKIN CORROSION/IRRITATION - Category 2<br>SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A<br>SKIN SENSITISATION - Category 1<br>LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2                                       |
|--|---|
| GHS label elements                         |   |
| Hazard pictograms                          |   |
| Signal word                                | : Warning.  |
| Hazard statements                          | <ul> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H319 - Causes serious eye irritation.</li> <li>H411 - Toxic to aquatic life with long lasting effects.</li> </ul> |
| Precautionary statements                   |   |
| Prevention                                 | <ul> <li>P280 - Wear protective gloves. Wear eye or face protection.</li> <li>P273 - Avoid release to the environment.</li> <li>P261 - Avoid breathing vapour.</li> </ul>   |

### Section 2. Hazards identification

| Response                   | P391 - Collect spillage.  |
|----------------------------|---|
| ·                          | <ul> <li>P362 + P364 - Take off contaminated clothing and wash it 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> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice or attention.</li> </ul> |
| Storage                    | Not applicable.   |
| Disposal                   | 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    | : Not available. |
| identification    |                  |

| CAS number/other identifiers |   |                 |
|------------------------------|---|-----------------|
| CAS number                   | ÷ | Not applicable. |
| EC number                    | ÷ | Mixture.        |
| Product code                 | : | 3081            |

| Ingredient name   | %         | CAS number |
|---|-----------|------------|
|   | ≥25 - ≤50 | 1675-54-3  |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-  | ≤10       | 67989-52-0 |
| 2,3-epoxypropane, reaction products with fatty acids, C18-unsatd., dimers |           |            |
| benzyl alcohol  | ≤5        | 100-51-6   |
| silane, trimethyoxy[3-(oxiranyl-methoxy)propyl]-                          | <3        | 2530-83-8  |

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 first aid measures**

| Eye contact  | <ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower<br/>eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10<br/>minutes. Get medical attention.</li> </ul>  |
|--------------|--|
| 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. |
| 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.  |

# Section 4. First aid measures

| drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not<br>induce vomiting unless directed to do so by medical personnel. If vomiting occurs,<br>the head should be kept low so that vomit does not enter the lungs. Get medical<br>attention if adverse health effects persist or are severe. Never give anything by<br>mouth to an unconscious person. If unconscious, place in recovery position and get<br>medical attention immediately. Maintain an open airway. Loosen tight clothing such |
|---|
| as a collar, tie, belt or waistband.  |
|   |

| Potential acute health effe | cts  |
|-----------------------------|--|
| Eye contact                 | : Causes serious eye irritation.   |
| Inhalation                  | No known significant effects or critical hazards.  |
| Skin contact                | Causes skin irritation. May cause an allergic skin reaction.                               |
| Ingestion                   | : No known significant effects or critical hazards.  |
| Over-exposure signs/sym     | <u>otoms</u>   |
| Eye contact                 | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness |
| Inhalation                  | : No specific data.  |
| Skin contact                | : Adverse symptoms may include the following:<br>irritation<br>redness                     |
| Ingestion                   | : No specific data.  |

#### Indication of immediate medical attention and special treatment needed, if necessary

| Notes to physician         | <ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large<br/>quantities have been ingested or inhaled.</li> </ul>   |
|----------------------------|---|
| 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 toxic 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>halogenated compounds<br>metal oxide/oxides  |

# Section 5. Firefighting measures

| Special protective actions for fire-fighters   | Promptly isolate the scene by removing all persons from t there is a fire. No action shall be taken involving any pers suitable training. |  |
|--|---|--|
| Special protective equipment for fire-fighters | Fire-fighters should wear appropriate protective equipmer<br>breathing apparatus (SCBA) with a full face-piece operate<br>mode.           |  |

### Section 6. Accidental release measures

| Personal precautions, protec   | tiv | re 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. Collect spillage.   |
| Mothode and material for con   |     | inment and cleaning up  |

#### 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<br>up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry<br>material and place in an appropriate waste disposal container. Dispose of via a<br>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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |

### Section 7. Handling and storage

#### Precautions for safe handling

| Protective measures                    | <ul> <li>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.</li> </ul> |
|--|--|
| 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.  |

# Section 7. Handling and storage

| Conditions for safe storage, | 1 | Store in accordance with local regulations. Store in original container protected    |
|------------------------------|---|--|
| including any                |   | from direct sunlight in a dry, cool and well-ventilated area, away from incompatible |
| incompatibilities            |   | 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

| <b>Occupational</b> | exposure | <u>limits</u> |
|---------------------|----------|---------------|
| Nono                |          |               |

None.

| Appropriate engineering 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 meas       | <u>ures</u>  |
| Hygiene measures                 | : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.   |
| Eye/face protection              | : 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: chemical splash goggles.   |
| Skin protection                  |  |
| Hand protection                  | <ul> <li>There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.<br/>The breakthrough time must be greater than the end use time of the product.<br/>The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.<br/>Gloves should be replaced regularly and if there is any sign of damage to the glove material.<br/>Always ensure that gloves are free from defects and that they are stored and used</li> </ul> |
|                                  | correctly.<br>The performance or effectiveness of the glove may be reduced by physical/chemical<br>damage and poor maintenance.  |
|                                  | Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.   |
|                                  | Wear suitable gloves tested to ISO 374-1:2016.<br>Recommended, gloves(breakthrough time) > 8 hours: neoprene (> 0.35 mm),<br>Viton® (> 0.7 mm), 4H/Silver Shield® (> 0.07 mm), butyl rubber (> 0.4 mm)<br>May be used, gloves(breakthrough time) 4 - 8 hours: polyvinyl alcohol (PVA) (> 0.3<br>mm), nitrile rubber (> 0.4 mm), PVC (> 0.5 mm)   |
| Body protection                  | <ul> <li>Personal protective equipment for the body should be selected based on the task<br/>being performed and the risks involved and should be approved by a specialist<br/>before handling this product.</li> </ul>  |
| Other skin protection            | : Appropriate footwear and any additional skin protection measures should be   |

# **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.

Date of issue/Date of revision

### Section 8. Exposure controls/personal protection

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Respiratory protection
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: 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

| <u>Appearance</u>                            |   |   |
|--|---|---|
| Physical state                               | : Liquid.   |   |
| Colour                                       | : Brown., Black, Brown., Green., Grey, Orange, Red, White., Yellow.   |   |
| Odour  | : Not available.  |   |
| Odour threshold                              | : Not applicable.   |   |
| рН   | : Not applicable.   |   |
| Melting point                                | : Not applicable.   |   |
| Boiling point                                | : Lowest known value: 205.3°C (401.5°F) (benzyl alcohol). Weighted average: 279.39°C (534.9°F)  |   |
| Flash point                                  | : Not available.  |   |
| Evaporation rate                             | : 0.007 (benzyl alcohol) compared with butyl acetate  |   |
| Flammability (solid, gas)                    | : Not applicable.   |   |
| Lower and upper explosive (flammable) limits | : 0.43 - 13%  |   |
| Vapour pressure                              | <ul> <li>Highest known value: 0.007 kPa (0.05 mm Hg) (at 20°C) (benzyl alcohol).</li> <li>Weighted average: 0.0006 kPa (0.005 mm Hg) (at 20°C)</li> </ul> |   |
| Vapour density                               | <ul> <li>Highest known value: 11.7 (Air = 1) (epoxy resin (MW ≤ 700)). Weighted average 11.05 (Air = 1)</li> </ul>  | : |
| Density                                      | : 1.31 to 1.51017 g/cm <sup>3</sup>   |   |
| Solubility                                   | : Insoluble in the following materials: cold water and hot water.   |   |
| Partition coefficient: n-<br>octanol/water   | : Not available.  |   |
| Auto-ignition temperature                    | : Not applicable.   |   |
| Decomposition temperature                    | : Not available.  |   |
| Viscosity                                    | : Kinematic (40°C): >20.5 mm²/s (>20.5 cSt)   |   |
|  |   | - |

# Section 10. Stability and reactivity

| No specific test data related to reactivity available for this product or its ingredients.           |  |  |
|--|--|--|
| The product is stable.   |  |  |
| Under normal conditions of storage and use, hazardous reactions will not occu                        | ur.  |  |
| No specific data.  |  |  |
| No specific data.  |  |  |
| Under normal conditions of storage and use, hazardous decomposition produces should not be produced. | cts  |  |
| :  | <ul> <li>The product is stable.</li> <li>Under normal conditions of storage and use, hazardous reactions will not occi</li> <li>No specific data.</li> <li>No specific data.</li> <li>Under normal conditions of storage and use, hazardous decomposition produ</li> </ul> |  |

### Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

| Product/ingredient name | Result      | Species | Dose        | Exposure |
|-------------------------|-------------|---------|-------------|----------|
| epoxy resin (MW ≤ 700)  | LD50 Dermal | Rabbit  | 20 g/kg     | -        |
|                         | LD50 Oral   | Mouse   | 15600 mg/kg | -        |
| benzyl alcohol          | LD50 Oral   | Rat     | 1230 mg/kg  | -        |

Irritation/Corrosion

# Section 11. Toxicological information

|  | <u> </u>               |                                    |       |                          |             |
|--|------------------------|------------------------------------|-------|--------------------------|-------------|
| Product/ingredient name                              | Result                 | Species                            | Score | Exposure                 | Observation |
| epoxy resin (MW ≤ 700)                               | Eyes - Severe irritant | Rabbit                             | -     | 24 hours 2<br>milligrams | -           |
|  | Skin - Mild irritant   | Rabbit                             | -     | 500<br>milligrams        | -           |
| benzyl alcohol                                       | Eyes - Mild irritant   | Mammal -<br>species<br>unspecified | -     | -                        | -           |
| silane, trimethyoxy[3-<br>(oxiranyl-methoxy)propyl]- | Eyes - Irritant        | Mammal -<br>species<br>unspecified | -     | -                        | -           |

#### **Sensitisation**

| Product/ingredient name | Route of exposure | Species                         | Result      |
|-------------------------|-------------------|---------------------------------|-------------|
| epoxy resin (MW ≤ 700)  | skin              | Mammal - species<br>unspecified | Sensitising |

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

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

Not available.

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

Not available.

#### Aspiration hazard

Not available.

#### Information on likely routes : Not available.

of exposure

#### Potential acute health effects

| Eye contact  | : Causes serious eye irritation.                               |
|--------------|--|
| Inhalation   | : No known significant effects or critical hazards.            |
| Skin contact | : Causes skin irritation. May cause an allergic skin reaction. |
| Ingestion    | : No known significant effects or critical hazards.            |

#### Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact  | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness |
|--------------|--|
| Inhalation   | : No specific data.  |
| Skin contact | : Adverse symptoms may include the following:<br>irritation<br>redness                     |
| Ingestion    | : No specific data.  |

# Section 11. Toxicological information

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

| Short term exposure          |  |   |
|------------------------------|--|---|
| Potential immediate effects  | Not available.   |   |
| Potential delayed effects    | Not available.   |   |
| Long term exposure           |  |   |
| Potential immediate effects  | Not available.   |   |
| Potential delayed effects    | Not available.   |   |
| Potential chronic health eff | t <u>s</u>   |   |
| Not available.               |  |   |
| General                      | Once sensitized, a severe allergic reaction may occur when subsequently expose to very low levels. | d |
| Carcinogenicity              | No known significant effects or critical hazards.  |   |
| Mutagenicity                 | No known significant effects or critical hazards.  |   |
| Teratogenicity               | No known significant effects or critical hazards.  |   |
| <b>Developmental effects</b> | No known significant effects or critical hazards.  |   |
| Fertility effects            | No known significant effects or critical hazards.  |   |

#### Numerical measures of toxicity

#### Acute toxicity estimates

| Route | ATE value                     |
|-------|-------------------------------|
|       | 28988.92 mg/kg<br>259.25 mg/l |
|       | 209.20 mg/i                   |

# Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name | Result                | Species                    | Exposure |
|-------------------------|-----------------------|----------------------------|----------|
|                         | Acute EC50 1.4 mg/l   | Daphnia                    | 48 hours |
|                         | Acute LC50 3.1 mg/l   | Fish - pimephales promelas | 96 hours |
|                         | Chronic NOEC 0.3 mg/l | Fish                       | 21 days  |

#### Persistence and degradability

| Product/ingredient name  | Aquatic half-life | Photolysis  | Biodegradability                      |
|--|-------------------|-------------|---------------------------------------|
| epoxy resin (MW ≤ 700)<br>benzyl alcohol<br>silane, trimethyoxy[3-<br>(oxiranyl-methoxy)propyl]- | -                 | -<br>-<br>- | Not readily<br>Readily<br>Not readily |

#### **Bioaccumulative potential**

| Product/ingredient name | LogPow       | BCF  | Potential |
|-------------------------|--------------|------|-----------|
| epoxy resin (MW ≤ 700)  | 2.64 to 3.78 | 31   | low       |
| benzyl alcohol          | 0.87         | <100 | low       |

#### Mobility in soil

# Section 12. Ecological information

Soil/water partition coefficient (Koc)

: Not available.

#### Other adverse effects : No known significant effects or critical hazards.

### 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

|                               | -   |   |  |
|-------------------------------|---|---|--|
|                               | ADR/RID   | IMDG  | IATA   |
| UN number                     | UN3082  | UN3082  | UN3082   |
| UN proper<br>shipping name    | Environmentally hazardous<br>substance, liquid, n.o.s.<br>(epoxy resin (MW ≤ 700))  | Environmentally hazardous<br>substance, liquid, n.o.s.<br>(epoxy resin (MW ≤ 700)).<br>Marine pollutant (epoxy resin<br>(MW ≤ 700))   | Environmentally hazardous<br>substance, liquid, n.o.s.<br>(epoxy resin (MW ≤ 700))   |
| Transport hazard<br>class(es) | 9   | 9   | 9  |
| Packing group                 | 111   |   |  |
| Environmental<br>hazards      | Yes.  | Yes.  | Yes.   |
| Additional<br>information     | This product is not regulated<br>as a dangerous good when<br>transported in sizes of $\leq 5$ L or<br>$\leq 5$ kg, provided the<br>packagings meet the general<br>provisions of 4.1.1.1, 4.1.1.2<br>and 4.1.1.4 to 4.1.1.8. | This product is not regulated<br>as a dangerous good when<br>transported in sizes of ≤5 L or<br>≤5 kg, provided the<br>packagings meet the general<br>provisions of 4.1.1.1, 4.1.1.2<br>and 4.1.1.4 to 4.1.1.8.<br><u>Emergency schedules</u> F-A,<br>S-F | This product is not regulated<br>as a dangerous good when<br>transported in sizes of ≤5 L or<br>≤5 kg, provided the<br>packagings meet the general<br>provisions of 5.0.2.4.1,<br>5.0.2.6.1.1 and 5.0.2.8. |

| Additional information         |   |                             |                     |
|--------------------------------|---|-----------------------------|---------------------|
| ADR/RID                        | <ul> <li>This product is not regulated a<br/>or ≤5 kg, provided the packagi<br/>and 4.1.1.4 to 4.1.1.8.</li> <li><u>Hazard identification numbe</u><br/><u>Tunnel code</u> (-)</li> </ul> | ngs meet the general provis |                     |
| IMDG                           | <ul> <li>This product is not regulated a<br/>or ≤5 kg, provided the packagi<br/>and 4.1.1.4 to 4.1.1.8.</li> <li>Emergency schedules F-A, S</li> </ul>                                    | ngs meet the general provis |                     |
| Date of issue/Date of revision | : 05.05.2023 Date of previous iss   | : 05.05.2023                | Version : 1.04 9/11 |

### Section 14. Transport information

| ΙΑΤΑ   | : | This product is not regulated as a dangerous good when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.              |
|--|---|---|
| Special precautions for user                   | : | <b>Transport within user's premises:</b> 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 to IMO instruments | : | Not available.  |

### Section 15. Regulatory information

| Safety, health and<br>environmental regulations<br>specific for the product | : No known specific national and/or regional regulations applicable to this product (including its ingredients). |
|---|--|
| International regulations   |  |
| Chemical Weapon Convent   | tion List Schedules I, II & III Chemicals  |
| Not listed.   |  |
| Montreal Protocol<br>Not listed.  |  |
| Stockholm Convention on   | Persistent Organic Pollutants  |
| Not listed.   |  |
| UNECE Aarhus Protocol or<br>Not listed.                                     | n POPs and Heavy Metals  |

### Section 16. Other information

| <u>History</u>                 |   |
|--------------------------------|---|
| Date of printing               | : 05.05.2023  |
| Date of issue/Date of revision | : 05.05.2023  |
| Date of previous issue         | : 05.05.2023  |
| Version                        | : 1.04  |
| 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/>UN = United Nations</li> </ul> |
| References                     | : Not available.  |

✓ Indicates information that has changed from previously issued version.

#### Notice to reader

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

### Section 16. Other information

If there is any inconsistency between different language issues of this document, the English (United Kingdom) version will prevail.