# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

# **SAFETY DATA SHEET**



VISA MASTER 20 - All variants

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

## 1.1 Product identifier

Product name : VISA MASTER 20 - All variants

**1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use**: Paint.

### 1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091. e-mail address of person : Prod-safe@teknos.com responsible for this SDS

### **National contact**

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

### 1.4 Emergency telephone number

### National advisory body/Poison Centre

Telephone number: In an emergency, call 112

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Sens. 1, H317 Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

Hazard pictograms



| Signal word              | Varning  |        |
|--------------------------|--|--------|
| Hazard statements        | 1317 - May cause an allergic skin reaction.<br>1412 - Harmful to aquatic life with long lasting effects.                       |        |
| Precautionary statements |  |        |
| Prevention               | 2280 - Wear protective gloves.<br>2273 - Avoid release to the environment.<br>2261 - Avoid breathing vapour.                   |        |
| Response                 | P362 + P364 - Take off contaminated clothing and wash it before reuse.<br>P302 + P352 - IF ON SKIN: Wash with plenty of water. |        |
| Storage                  | Not applicable.  |        |
| Disposal                 | P501 - Dispose of contents and container in accordance with all local, reg<br>national and international regulations.          | ional, |

# **SECTION 2: Hazards identification**

| Hazardous ingredients   | : Contains: 3-iodo-2-propynyl-butyl carbamate; 1,2-benzisothiazol-3(2H)-one;<br>4,5-dichloro-2-octyl-2H-isothiazol-3-one and reaction mass of: 5-chloro-2-methyl-<br>4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) |
|---|--|
| Supplemental label<br>elements  | : Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains biocidal products for dry film and in-can preservation: IPBC and BIT and DCOIT and C(M)IT/MIT (3:1) and OIT. Risk of skin sensitisation.                   |
| Annex XVII - Restrictions<br>on the manufacture,<br>placing on the market and<br>use of certain dangerous<br>substances, mixtures and<br>articles | :  |
| 2.3 Other hazards   |  |
| Product meets the criteria<br>for PBT or vPvB according<br>to Regulation (EC) No.<br>1907/2006, Annex XIII  | : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.  |
| Other hazards which do not result in classification   | : None known.  |

# **SECTION 3: Composition/information on ingredients**

| Product/ingredient name                      | Identifiers  | %         | Classification   | Specific Conc.<br>Limits, M-factors<br>and ATEs  | Туре    |
|--|--|-----------|--|--|---------|
| titanium dioxide                             | REACH #:<br>01-2119489379-17<br>EC: 236-675-5<br>CAS: 13463-67-7 | ≥10 - ≤25 | Carc. 2, H351<br>(inhalation)  | -  | [1] [*] |
| 3-iodo-2-propynyl-butyl<br>carbamate         | EC: 259-627-5<br>CAS: 55406-53-6<br>Index: 616-212-00-7          | ≤0.2      | Acute Tox. 4, H302<br>Acute Tox. 3, H331<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>STOT RE 1, H372<br>(larynx)<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1,<br>H410   | ATE [Oral] = 400<br>mg/kg<br>ATE [Inhalation<br>(dusts and mists)]<br>= 0.67 mg/l<br>M [Acute] = 10<br>M [Chronic] = 1   | [1]     |
| (Z)-9-Octadecen-1-ol<br>ethoxylated          | EC: 500-016-2<br>CAS: 9004-98-2                                  | ≤0.3      | Skin Irrit. 2, H315<br>Aquatic Acute 1, H400   | M [Acute] = 1  | [1]     |
| 1,2-benzisothiazol-3(2H)-<br>one             | EC: 220-120-9<br>CAS: 2634-33-5<br>Index: 613-088-00-6           | <0.05     | Acute Tox. 4, H302<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400   | ATE [Oral] = 1020<br>mg/kg<br>Skin Sens. 1, H317:<br>C ≥ 0.05%<br>M [Acute] = 1  | [1]     |
| 4,5-dichloro-2-octyl-2H-<br>isothiazol-3-one | EC: 264-843-8<br>CAS: 64359-81-5<br>Index: 613-335-00-8          | ≤0.021    | Acute Tox. 4, H302<br>Acute Tox. 2, H330<br>Skin Corr. 1, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1,<br>H410<br>EUH071 | ATE [Oral] = 567<br>mg/kg<br>ATE [Inhalation<br>(dusts and mists)]<br>= $0.16$ mg/l<br>Skin Corr. 1, H314:<br>C $\geq$ 5%<br>Skin Irrit. 2, H315:<br>0.025% $\leq$ C $<$ 5%<br>Eye Dam. 1, H318: | [1]     |

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| SECTION 3: Compo  | sition/informat                        | ion on in | gredients   |   |     |
|---|--|-----------|---|---|-----|
|   |  |           |   | $C \ge 3\%$<br>Eye Irrit. 2, H319:<br>$0.025\% \le C < 3\%$<br>Skin Sens. 1, H317:<br>$C \ge 0.0015\%$<br>M [Acute] = 100<br>M [Chronic] = 100  |     |
| reaction mass of: 5-chloro-<br>2-methyl-4-isothiazolin-<br>3-one [EC no. 247-500-7]<br>and 2-methyl-2H-isothiazol-<br>3-one [EC no. 220-239-6]<br>(3:1) | CAS: 55965-84-9<br>Index: 613-167-00-5 | ≤0.0014   | Acute Tox. 3, H301<br>Acute Tox. 2, H310<br>Acute Tox. 2, H330<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1,<br>H410<br>EUH071 | ATE [Oral] = 53 mg/<br>kg<br>ATE [Dermal] = 50<br>mg/kg<br>ATE [Inhalation<br>(vapours)] = 0.5<br>mg/l<br>Skin Corr. 1C,<br>H314: $C \ge 0.6\%$<br>Eye Dam. 1, H318:<br>$C \ge 0.6\%$<br>Eye Irrit. 2, H319:<br>$0.06\% \le C < 0.6\%$<br>Skin Sens. 1, H317:<br>$C \ge 0.0015\%$<br>M [Acute] = 100<br>M [Chronic] = 100 | [1] |
|   |  |           | See Section 16 for<br>the full text of the H<br>statements declared<br>above.   |   |     |

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

[1] Substance classified with a health or environmental hazard

The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter  $\leq$  10 µm not bound within a matrix.

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

### **SECTION 4: First aid measures**

### 4.1 Description of first aid 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.           |
| 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<br>swallowed and the exposed person is conscious, give small quantities of water to<br>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 |
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| SECTION 4: First aid         | 1 measures   |
|------------------------------|--|
|                              | medical attention immediately. Maintain an open airway. Loosen tight clothing sucl as a collar, tie, belt or waistband.  |
| Protection of first-aiders   | : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |
| 4.2 Most important sympton   | ns and effects, both acute and delayed   |
| Over-exposure signs/symp     | <u>itoms</u>   |
| 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.  |
| 4.3 Indication of any immed  | iate medical attention and special treatment needed  |
| 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.   |
| SECTION 5: Firefigh          | ting measures  |
| 5.1 Extinguishing media      |  |
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire.  |
| Unsuitable extinguishing     | : None known.  |

### 5.2 Special hazards arising from the substance or mixture

media

| Hazards from the substance or mixture             | : | 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 combustion products                     | : | Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>metal oxide/oxides  |
| 5.3 Advice for firefighters                       |   |   |
| Special protective actions 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.   |
| Special protective<br>equipment for fire-fighters | : | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. |

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective 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. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

### **SECTION 6: Accidental release measures**

| 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<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.   |
| 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 spilt product. |
| 6.4 Reference to other sections | : See Section 1 for emergency contact information.<br>See Section 8 for information on appropriate personal protective equipment.<br>See Section 13 for additional waste treatment information.   |

### **SECTION 7: Handling and storage**

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

### 7.1 Precautions for safe handling

| Protective measures                       | : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. 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.  |

### 7.2 Conditions for safe storage, including any 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.

| 7.3 Specific end use(s)    |                  |
|----------------------------|------------------|
| Recommendations            | : Not available. |
| Industrial sector specific | : Not available. |
| solutions                  |                  |

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# **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

### 8.1 Control parameters

**Occupational exposure limits** 

| Product/ingredient name   | Exposure limit values   |
|---|---|
| reaction mass of: 5-chloro-2-methyl-<br>4-isothiazolin-3-one [EC no. 247-500-7] and<br>2-methyl-2H-isothiazol-3-one [EC no.<br>220-239-6] (3:1) | Regulation on Limit Values - MAC (Austria, 4/2021). [5-chloro<br>2-methyl-2,3-dihydroisothiazol-3-one and 2-methyl-2,3-di-<br>hydroisothiazol-3-one (mixture in the ratio 3:1)] Skin<br>sensitiser.<br>TWA: 0.05 mg/m <sup>3</sup> 8 hours.   |
| No exposure limit value known.  |   |
| No exposure limit value known.  |   |
| Propylene glycol  | Ministry of Economy, Labour and Entrepreneurship ELV/<br>STELV (Croatia, 1/2021).<br>ELV: 10 mg/m <sup>3</sup> 8 hours. Form: only particles<br>ELV: 474 mg/m <sup>3</sup> 8 hours. Form: total vapour and particles<br>ELV: 150 ppm 8 hours. Form: total vapour and particles  |
| No exposure limit value known.  | Free Filters  |
| No exposure limit value known.  |   |
| 3-iodo-2-propynyl-butyl carbamate   | <ul> <li>DFG MAC-values list (Germany, 7/2022). Skin sensitiser.</li> <li>PEAK: 0.116 mg/m<sup>3</sup>, 4 times per shift, 15 minutes.</li> <li>PEAK: 0.01 ppm, 4 times per shift, 15 minutes.</li> <li>TWA: 0.058 mg/m<sup>3</sup> 8 hours.</li> <li>TWA: 0.005 ppm 8 hours.</li> <li>TRGS 900 OEL (Germany, 6/2022). Skin sensitiser.</li> <li>PEAK: 0.116 mg/m<sup>3</sup> 15 minutes.</li> <li>PEAK: 0.01 ppm 15 minutes.</li> <li>TWA: 0.058 mg/m<sup>3</sup> 8 hours.</li> <li>TWA: 0.059 ppm 8 hours.</li> </ul> |
| 1,2-benzisothiazol-3(2H)-one  | DFG MAC-values list (Germany, 7/2022). Skin sensitiser.   |
| No exposure limit value known.  |   |
| Propylene glycol  | Ministers Cabinet Regulations Nr.325 - AER (Latvia, 2/2021).<br>TWA: 7 mg/m <sup>3</sup> 8 hours.   |
| Propylene glycol  | Lithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).<br>TWA: 7 mg/m <sup>3</sup> 8 hours.   |
| No exposure limit value known.  |   |
| No exposure limit value known.  |   |
| No exposure limit value known.  |   |
| Propylene glycol  | FOR-2011-12-06-1358 (Norway, 12/2022).<br>TWA: 79 mg/m <sup>3</sup> 8 hours.<br>TWA: 25 ppm 8 hours.  |

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| Propylene glycol  | Regulation of the Minister of Family, Labor and Social Policy  |
|---|--|
|   | of 18 February 2021, regarding the highest permissible<br>concentrations and values of agents harmful to health in the<br>work environment (Journal of Laws 2021, item 325) (Poland,<br>2/2021).   |
| No exposure limit value known.  | TWA: 100 mg/m <sup>3</sup> 8 hours. Form: vapor and inhalable fraction   |
| No exposure limit value known.  |  |
|   |  |
| No exposure limit value known.  |  |
| 3-iodo-2-propynyl-butyl carbamate   | Regulation on protection of workers from the risks related to<br>exposure to chemical substances at work (Slovenia, 5/2021).<br>KTV: 0.01 ppm, 4 times per shift, 15 minutes.<br>TWA: 0.005 ppm 8 hours.<br>KTV: 0.116 mg/m <sup>3</sup> , 4 times per shift, 15 minutes.<br>TWA: 0.058 mg/m <sup>3</sup> 8 hours. |
| No exposure limit value known.  |  |
| No exposure limit value known.  |  |
| 3-iodo-2-propynyl-butyl carbamate   | SUVA (Switzerland, 1/2023). Skin sensitiser.<br>STEL: 0.24 mg/m <sup>3</sup> 15 minutes. Form: vapour and aerosols<br>STEL: 0.02 ppm 15 minutes. Form: vapour and aerosols<br>TWA: 0.01 ppm 8 hours. Form: vapour and aerosols<br>TWA: 0.12 mg/m <sup>3</sup> 8 hours. Form: vapour and aerosols                   |
| reaction mass of: 5-chloro-2-methyl-<br>4-isothiazolin-3-one [EC no. 247-500-7] and<br>2-methyl-2H-isothiazol-3-one [EC no.<br>220-239-6] (3:1) | SUVA (Switzerland, 1/2023). Skin sensitiser.   |
|   | STEL: 0.4 mg/m <sup>3</sup> 15 minutes. Form: Inhalable fraction TWA: 0.2 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction  |
| 2-(2-butoxyethoxy)ethanol   | EH40/2005 WELs (United Kingdom (UK), 1/2020).<br>TWA: 10 ppm 8 hours.<br>STEL: 15 ppm 15 minutes.<br>TWA: 67.5 mg/m <sup>3</sup> 8 hours.<br>STEL: 101.2 mg/m <sup>3</sup> 15 minutes.   |
| Ammonia   | EH40/2005 WELs (United Kingdom (UK), 1/2020). [ammonia   |
|   | <b>anhydrous]</b><br>STEL: 25 mg/m <sup>3</sup> 15 minutes. Form: anhydrous<br>STEL: 35 ppm 15 minutes. Form: anhydrous<br>TWA: 25 ppm 8 hours. Form: anhydrous  |
| 2-aminoethanol  | TWA: 18 mg/m <sup>3</sup> 8 hours. Form: anhydrous<br>EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed<br>through skin.<br>STEL: 7.6 mg/m <sup>3</sup> 15 minutes.   |
|   | STEL: 7.6 mg/m <sup>3</sup> 15 minutes.<br>STEL: 3 ppm 15 minutes.<br>TWA: 1 ppm 8 hours.<br>TWA: 2.5 mg/m <sup>3</sup> 8 hours.   |

### **Biological exposure indices**

| Product/ingredient name                             | Exposure indices   |
|---|--|
| No exposure indices known.                          |  |
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| <b>ECTION 8: Exposure</b>  | controls/personal protection |
|----------------------------|------------------------------|
| No exposure indices known. |                              |

procedures

Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### **DNELs/DMELs**

| Product/ingredient name            | Туре    | Exposure                 | Value                       | Population            | Effects         |
|------------------------------------|---------|--------------------------|-----------------------------|-----------------------|-----------------|
| 3-iodo-2-propynyl-butyl carbamate  | DNEL    | Long term<br>Inhalation  | 0.023 mg/<br>m <sup>3</sup> | Workers               | Systemic        |
|                                    | DNEL    | Short term<br>Inhalation | 0.07 mg/m <sup>3</sup>      | Workers               | Systemic        |
|                                    | DNEL    | Short term<br>Inhalation | 1.16 mg/m <sup>3</sup>      | Workers               | Local           |
|                                    | DNEL    | Long term<br>Inhalation  | 1.16 mg/m <sup>3</sup>      | Workers               | Local           |
|                                    | DNEL    | Long term Dermal         | 2 mg/kg<br>bw/day           | Workers               | Systemic        |
| (Z)-9-Octadecen-1-ol ethoxylated   | DNEL    | Long term Oral           | 25 mg/kg<br>bw/day          | General<br>population | Systemic        |
|                                    | DNEL    | Long term<br>Inhalation  | 87 mg/m³                    | General<br>population | Systemic        |
|                                    | DNEL    | Long term<br>Inhalation  | 294 mg/m <sup>3</sup>       | Workers               | Systemic        |
|                                    | DNEL    | Long term Dermal         | 1250 mg/<br>kg bw/day       | General population    | Systemic        |
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|                                      | DNEL  | Long term Dermal | 2080 mg/               | Workers    | Systemic |
|--------------------------------------|-------|------------------|------------------------|------------|----------|
|                                      |       | -                | kg bw/day              |            | -        |
| 1,2-benzisothiazol-3(2H)-one         | DNEL  | Long term Dermal | 0.345 mg/              | General    | Systemic |
|                                      |       |                  | kg bw/day              | population |          |
|                                      | DNEL  | Long term Dermal | 0.966 mg/<br>kg bw/day | Workers    | Systemic |
|                                      | DNEL  | Long term        | 1.2 mg/m <sup>3</sup>  | General    | Systemic |
|                                      |       | Inhalation       | _                      | population | -        |
|                                      | DNEL  | Long term        | 6.81 mg/m³             | Workers    | Systemic |
|                                      |       | Inhalation       |                        |            |          |
| reaction mass of: 5-chloro-2-methyl- | DNEL  | Long term        | 0.02 mg/m <sup>3</sup> |            | Local    |
| 4-isothiazolin-3-one [EC no.         |       | Inhalation       |                        | population |          |
| 247-500-7] and 2-methyl-2H-          |       |                  |                        |            |          |
| isothiazol-3-one [EC no. 220-239-6]  |       |                  |                        |            |          |
| (3:1)                                | DNEL  | Long term        | 0.02 mg/m <sup>3</sup> | Workers    | Local    |
|                                      | DINLL | Inhalation       | 0.02 mg/m              | WUIKEIS    | LUCAI    |
|                                      | DNEL  | Short term       | 0.04 mg/m <sup>3</sup> | General    | Local    |
|                                      | DITE  | Inhalation       | 0.0 i mg,m             | population | Loodi    |
|                                      | DNEL  | Short term       | 0.04 mg/m <sup>3</sup> |            | Local    |
|                                      |       | Inhalation       | 5                      |            |          |
|                                      | DNEL  | Long term Oral   | 0.09 mg/               | General    | Systemic |
|                                      |       |                  | kg bw/day              | population |          |
|                                      | DNEL  | Short term Oral  | 0.11 mg/               | General    | Systemic |
|                                      |       |                  | kg bw/day              | population | -        |

### **PNECs**

No PNECs available

### 8.2 Exposure controls

| Appropriate engineering controls | : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.  |
|----------------------------------|---|
| Individual protection meas       | <u>ires</u>   |
| Hygiene measures                 | : Wash hands, forearms and face thoroughly after handling chemical products,<br>before 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 with an approved standard 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. |
|                                  | Recommendations : Wear suitable gloves tested to EN374.   |
|                                  | <ul><li>&gt; 8 hours (breakthrough time): Nitrile gloves. thickness &gt; 0.3 mm</li><li>Not recommended polyvinyl alcohol (PVA) gloves</li></ul>  |
| 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>   |

## **SECTION 8: Exposure controls/personal protection**

| -                               |   |
|---------------------------------|---|
| 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          | : 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.  |
|                                 | Filter type (spray application): A P  |
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to<br>ensure they comply with the requirements of environmental protection legislation.<br>In some cases, fume scrubbers, filters or engineering modifications to the process<br>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                                     | : Various        |
| Odour                                      | : Slight         |
| Odour threshold                            | : Not available. |
| Melting point/freezing point               | : Not available. |
| Initial boiling point and<br>boiling range | :                |

| Ingredient name  |           | °C      | °F    | Method |  |
|------------------|-----------|---------|-------|--------|--|
| water            |           | 100     | 212   |        |  |
| Propylene glycol |           | 188.2   | 370.8 |        |  |
| Flammability     | : Not ava | ilable. | ·     |        |  |
|                  |           | 0.00/   |       |        |  |

| limit       | : Lower: 2.6%<br>Upper: 12.6% |
|-------------|-------------------------------|
| Flash point | : Closed cup: >100°C (>212°F) |

ower: 2.6% pper: 12.6%

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### **Flash point** Auto-ignition temperature

| Ingredient name  | °C  | °F    | Method |
|------------------|-----|-------|--------|
| Propylene glycol | 371 | 699.8 |        |

| Decomposition temperature         | : | Not available.               |
|-----------------------------------|---|------------------------------|
| рН                                | : | 8 to 9 [Conc. (% w/w): 100%] |
| Viscosity                         | 1 | Not available.               |
| Solubility(ies)                   | : |                              |
| Not available.                    |   |                              |
| Solubility in water               | : | Not available.               |
| Partition coefficient: n-octanol/ | : | Not applicable.              |

#### water

### Vapour pressure

|                    | Va    | Vapour Pressure at 20°C |        |       | Vapour pressure at 50°C |        |  |  |
|--------------------|-------|-------------------------|--------|-------|-------------------------|--------|--|--|
| Ingredient name mm | mm Hg | kPa                     | Method | mm Hg | kPa                     | Method |  |  |
| water              | 17.5  | 2.3                     |        |       |                         |        |  |  |
| Propylene glycol   | 0.15  | 0.02                    | EU A.4 |       |                         |        |  |  |

#### Relative density Density

: Not available.

: 1.3 g/cm<sup>3</sup>

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: No previous validation

# **SECTION 9: Physical and chemical properties**

| Vapour density           | : Not available.  |
|--------------------------|-------------------|
| Explosive properties     | : Not available.  |
| Oxidising properties     | : Not available.  |
| Particle characteristics |                   |
| Median particle size     | : Not applicable. |
|                          |                   |

| 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                 | : No specific data.  |  |  |
| 10.5 Incompatible materials              | : No specific data.  |  |  |
| 10.6 Hazardous<br>decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |  |  |

# **SECTION 11: Toxicological information**

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

### Acute toxicity

| Product/ingredient name  | Result                          | Species               | Dose        | Exposure |
|--|---------------------------------|-----------------------|-------------|----------|
| 3-iodo-2-propynyl-butyl carbamate  | LC50 Inhalation Dusts and mists | Rat                   | 0.67 g/m³   | 4 hours  |
|  | LC50 Inhalation Dusts and mists | Rat                   | 0.763 mg/l  | 4 hours  |
|  | LD50 Dermal                     | Rat                   | >2000 mg/kg | -        |
|  | LD50 Oral                       | Rat                   | 400 mg/kg   | -        |
| 1,2-benzisothiazol-3(2H)-<br>one   | LD50 Oral                       | Rat                   | 1020 mg/kg  | -        |
| 4,5-dichloro-2-octyl-2H-<br>isothiazol-3-one   | LC50 Inhalation Dusts and mists | Rat - Male,<br>Female | 0.26 mg/l   | 4 hours  |
|  | LD50 Dermal                     | Rabbit                | >652 mg/kg  | -        |
|  | LD50 Oral                       | Rat                   | 1585 mg/kg  | -        |
| reaction mass of: 5-chloro-<br>2-methyl-4-isothiazolin-<br>3-one [EC no. 247-500-7]<br>and 2-methyl-2H-isothiazol-<br>3-one [EC no. 220-239-6] (3:<br>1) | LD50 Oral                       | Rat                   | 53 mg/kg    | -        |

Conclusion/Summary : Base

Based on available data, the classification criteria are not met.

### Acute toxicity estimates

| Route                        | ATE value  |  |
|------------------------------|------------|--|
| Inhalation (dusts and mists) | 353.1 mg/l |  |

Irritation/Corrosion

# **SECTION 11: Toxicological information**

| Product/ingredient name  | Result                   | Species | Score | Exposure             | Observation |
|--|--------------------------|---------|-------|----------------------|-------------|
| titanium dioxide   | Skin - Mild irritant     | Human   | -     | 72 hours 300<br>ug l | -           |
| 3-iodo-2-propynyl-butyl<br>carbamate   | Eyes - Severe irritant   | Rabbit  | -     | -                    | -           |
| (Z)-9-Octadecen-1-ol<br>ethoxylated  | Eyes - Moderate irritant | Rabbit  | -     | 100 uL               | -           |
|  | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500<br>mg   | -           |
| 1,2-benzisothiazol-3(2H)-one   | Skin - Mild irritant     | Human   | -     | 48 hours 5 %         | -           |
| reaction mass of: 5-chloro-<br>2-methyl-4-isothiazolin-<br>3-one [EC no. 247-500-7]<br>and 2-methyl-2H-isothiazol-<br>3-one [EC no. 220-239-6] (3:<br>1) | Skin - Severe irritant   | Human   | -     | 0.01 %               | -           |

**Conclusion/Summary** 

: Based on available data, the classification criteria are not met.

### **Sensitisation**

| Product/ingredient name           | Route of exposure | Species    | Result          |
|-----------------------------------|-------------------|------------|-----------------|
| 3-iodo-2-propynyl-butyl carbamate | skin              | Guinea pig | Not sensitizing |

**Conclusion/Summary** : May cause an allergic skin reaction.

### **Mutagenicity**

| Product/ingredient name              | Test | Experiment                                | Result   |
|--------------------------------------|------|---|----------|
| 3-iodo-2-propynyl-butyl<br>carbamate | -    | Experiment: In vitro<br>Subject: Bacteria | Negative |

#### **Conclusion/Summary**

: Based on available data, the classification criteria are not met.

#### **Carcinogenicity**

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung.

### Conclusion/Summary : Based or

: Based on available data, the classification criteria are not met.

### **Reproductive toxicity**

| Product/ingredient name              | Maternal<br>toxicity | Fertility | Developmental<br>toxin | Species         | Dose              | Exposure                       |
|--------------------------------------|----------------------|-----------|------------------------|-----------------|-------------------|--------------------------------|
| 3-iodo-2-propynyl-butyl<br>carbamate | Negative             | -         | Negative               | Rabbit - Female | Oral: 20<br>mg/kg | 13 days; 7<br>days per<br>week |
|                                      | Positive             | -         | Negative               | Rabbit - Female | Oral: 50<br>mg/kg | 13 days; 7<br>days per<br>week |

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

**Teratogenicity** 

| Product/ingredient name              | Result          | Species         | Dose     | Exposure |
|--------------------------------------|-----------------|-----------------|----------|----------|
| 3-iodo-2-propynyl-butyl<br>carbamate | Negative - Oral | Rabbit - Female | 50 mg/kg | -        |

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

| Product/ingredient name           | Category   | Route of exposure | Target organs |
|-----------------------------------|------------|-------------------|---------------|
| 3-iodo-2-propynyl-butyl carbamate | Category 1 | -                 | larynx        |

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: No previous validation

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# **SECTION 11: Toxicological information**

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                             | 1 | 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  | : 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 effects as well as chronic effects from short and long-term exposure

| Delayed and infinediate energy | as well as chronic effects from short and long-term exposure  |   |
|--------------------------------|---|---|
| <u>Short term exposure</u>     |   |   |
| Potential immediate<br>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   | <u>&gt;</u>   |   |
| Not available.                 |   |   |
| <b>Conclusion/Summary</b>      | Not available.  |   |
| General                        | Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. | b |
| 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.   |   |
|                                |   |   |

### 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

# **SECTION 12: Ecological information**

| Product/ingredient name                      | Result                                   | Species                                       | Exposure |
|--|--|---|----------|
| titanium dioxide                             | Acute LC50 3 mg/l Fresh water            | Crustaceans - Ceriodaphnia<br>dubia - Neonate | 48 hours |
|  | Acute LC50 6.5 mg/l Fresh water          | Daphnia - <i>Daphnia pulex -</i><br>Neonate   | 48 hours |
|  | Acute LC50 >1000000 μg/l Marine<br>water | Fish - Fundulus heteroclitus                  | 96 hours |
| 3-iodo-2-propynyl-butyl<br>carbamate         | Acute EC50 0.022 mg/l Fresh water        | Algae - Scenedemus<br>subspicatus             | 72 hours |
|  | Acute EC50 0.16 mg/l Fresh water         | Daphnia - <i>Daphnia magna</i>                | 48 hours |
|  | Acute LC50 0.067 mg/l Fresh water        | Fish - Oncorhynchus mykiss                    | 96 hours |
|  | Acute NOEC 0.049 mg/l Fresh water        | Fish - Oncorhynchus mykiss                    | 96 hours |
|  | Chronic NOEC 0.05 mg/l Fresh water       | Daphnia - Daphnia Magna                       | 21 days  |
| 1,2-benzisothiazol-3(2H)-one                 | Acute EC50 0.36 mg/l Marine water        | Algae - Skeletonema Costatum                  | 72 hours |
|  | Acute EC50 3.7 mg/l                      | Daphnia - <i>Daphnia Magna</i>                | 48 hours |
|  | Acute LC50 1.9 mg/I Fresh water          | Fish - Onorhynchus Mykiss                     | 96 hours |
|  | Acute NOEC 0.15 mg/I Marine water        | Algae - Skeletonema Costatum                  | 72 hours |
| 4,5-dichloro-2-octyl-2H-<br>isothiazol-3-one | Acute EC50 0.003 mg/l Fresh water        | Algae - Pseudokirchneriella<br>subcapitata    | 72 hours |
|  | Acute EC50 18 ppb Marine water           | Algae - Skeletonema costatum                  | 96 hours |
|  | Acute EC50 0.001 mg/l Fresh water        | Daphnia - <i>Daphnia magna</i>                | 48 hours |
|  | Acute LC50 22 μg/l Fresh water           | Crustaceans - Gammarus pulex                  | 48 hours |
|  | Acute LC50 2.7 ppb Fresh water           | Fish - Oncorhynchus mykiss                    | 96 hours |
|  | Chronic NOEC 19.789 µg/l Marine<br>water | Algae - <i>Nitzschia pungens</i>              | 96 hours |
|  | Chronic NOEC 0.56 ppb                    | Fish - Oncorhynchus mykiss                    | 97 days  |

#### Conclusion/Summary

: Harmful to aquatic life with long lasting effects.

### 12.2 Persistence and degradability

| Product/ingredient name           | Test              | Result                 |             | Dose   | Inoculum         |
|-----------------------------------|-------------------|------------------------|-------------|--------|------------------|
| 1,2-benzisothiazol-3(2H)-one      | EU                | 24 % - 28 days         |             | -      | -                |
| Conclusion/Summary                | : This product ha | as not been tested for | r biodegrad | ation. |                  |
| Product/ingredient name           | Aquatic half-life |                        | Photolysis  | S      | Biodegradability |
| 3-iodo-2-propynyl-butyl carbamate | -                 |                        | -           |        | Not readily      |

### **12.3 Bioaccumulative potential**

1,2-benzisothiazol-3(2H)-one

| Product/ingredient name              | LogPow | BCF | Potential |
|--------------------------------------|--------|-----|-----------|
| 3-iodo-2-propynyl-butyl<br>carbamate | >1     | -   | Low       |
| 1,2-benzisothiazol-3(2H)-one         | -      | 3.2 | Low       |

| 12.4 Mobility in soil                     |                  |
|---|------------------|
| Soil/water partition<br>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.

Inherent

# **SECTION 12: Ecological information**

### 12.7 Other adverse effects

No known significant effects or critical hazards.

## **SECTION 13: Disposal considerations**

#### **13.1 Waste treatment methods** Product Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. **Hazardous waste** : The classification of the product may meet the criteria for a hazardous waste. **European waste** : 080111\*, 200127\* catalogue (EWC) Packaging Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. : This material and its container must be disposed of in a safe way. Care should be **Special precautions** 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        | ADN            | IMDG           | ΙΑΤΑ           |
|------------------------------------|----------------|----------------|----------------|----------------|
| 14.1 UN number<br>or ID number     | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| 14.2 UN proper<br>shipping name    | -              | -              | -              | -              |
| 14.3 Transport<br>hazard class(es) | -              | -              | -              | -              |
| 14.4 Packing<br>group              | -              | -              | -              | -              |
| 14.5<br>Environmental<br>hazards   | No.            | No.            | No.            | No.            |

14.6 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.

14.7 Maritime transport in bulk according to IMO instruments

: Not relevant/applicable due to nature of the product.

## **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

### Annex XIV - List of substances subject to authorisation

### Annex XIV

None of the components are listed.

### Substances of very high concern

None of the components are listed.

# Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

| Product/ingredient name   |                             | %             | Designation [Usage]                                      |
|---|-----------------------------|---------------|--|
| VISA MASTER 20  |                             | ≥90           | 3  |
| Labelling   | :                           |               |  |
| Other EU regulations  |                             |               |  |
| Industrial emissions<br>(integrated pollution<br>prevention and control) -<br>Air   | : Not listed                |               |  |
| Industrial emissions<br>(integrated pollution<br>prevention and control) -<br>Water | : Not listed                |               |  |
| Explosive precursors  | : Not applica               | able.         |  |
| Ozone depleting substance   | es (1005/2009               | <u>/EU)</u>   |  |
| Not listed.   |                             |               |  |
| Prior Informed Consent (P<br>Not listed.  | <u>IC) (649/2012/</u>       | <u>EU)</u>    |  |
| Persistent Organic Polluta<br>Not listed.   | <u>ints</u>                 |               |  |
| Seveso Directive<br>This product is not controlle                                   | d under the Sev             | veso Directiv | /e.  |
| National regulations  |                             |               |  |
| <u>Austria</u>  |                             |               |  |
| VbF class   | : Not regulat               | ted.          |  |
| Limitation of the use of organic solvents   | : Permitted.                |               |  |
| Czech Republic  |                             |               |  |
| Storage code  | : IV                        |               |  |
| <u>Denmark</u>  |                             |               |  |
| <u>Finland</u>  |                             |               |  |
| France  |                             |               |  |
| <u>Germany</u>  |                             |               |  |
| Storage class (TRGS 510)  | : 10                        |               |  |
| Hazardous incident ordina   | ance                        |               |  |
| This product is not controlle   | d under the Ge              | rmany Haza    | rdous Incident Ordinance.                                |
| Hazard class for water  | : 3                         |               |  |
| Technical instruction on air quality control  | : TA-Luft Nu<br>TA-Luft Cla |               | 1.7%<br>per 5.2.5: 0.3%                                  |
| ΑΟΧ   | : The product value in wa   |               | organically bound halogens and can contribute to the AOX |
| <u>Italy</u>  |                             |               |  |
| ate of issue/Date of revision   | : 09/01/2024                | Date of pre   | vious issue : No previous validation Version : 1 16/1    |
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# **SECTION 15: Regulatory information**

|  | : Not determined.  |
|--|--|
| D.Lgs. 152/06<br>Netherlands   | - Not dotominiou.  |
| Water Discharge Policy<br>(ABM)  | : A(2) Toxic for aquatic organisms, may have long-term hazardous effects in aquatic environment. Decontamination effort: A             |
| Norway   |  |
| <u>Sweden</u>  |  |
| Switzerland  |  |
| VOC content  | : Exempt.  |
| International regulations  |  |
| Chemical Weapon Conven   | tion List Schedules I, II & III Chemicals  |
| Not listed.  |  |
| Montreal Protocol  |  |
| Not listed.  |  |
|  | Provident Original Pull dents  |
| Not listed.  | Persistent Organic Pollutants  |
| Rotterdam Convention on  | Prior Informed Consent (PIC)   |
| Not listed.  |  |
|  |  |
| UNECE Aarhus Protocol o<br>Not listed.                                 | n POPs and Heavy Metals  |
|  | n POPs and Heavy Metals <ul> <li>This product contains substances for which Chemical Safety Assessments are still required.</li> </ul> |
| Not listed.<br>15.2 Chemical safety<br>assessment                      | : This product contains substances for which Chemical Safety Assessments are still required.   |
| Not listed.<br>15.2 Chemical safety<br>assessment<br>SECTION 16: Other | : This product contains substances for which Chemical Safety Assessments are still required.   |

### SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification          | Justification      |
|-------------------------|--------------------|
| Skin Sens. 1, H317      | Calculation method |
| Aquatic Chronic 3, H412 | Calculation method |

### Full text of abbreviated H statements

| 11004              |  |
|--------------------|--|
| H301               | Toxic if swallowed.  |
| H302               | Harmful if swallowed.  |
| H310               | Fatal in contact with skin.  |
| H314               | Causes severe skin burns and eye damage.   |
| H315               | Causes skin irritation.  |
| H317               | May cause an allergic skin reaction.   |
| H318               | Causes serious eye damage.   |
| H330               | Fatal if inhaled.  |
| H331               | Toxic if inhaled.  |
| H351               | Suspected of causing cancer.   |
| H372               | Causes damage to organs through prolonged or repeated exposure.                            |
| H400               | Very toxic to aquatic life.  |
| Date of issue/Date | of revision : 09/01/2024 Date of previous issue : No previous validation Version : 1 17/19 |
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|                              | ery toxic to aquatic life with long lasting effects.<br>armful to aquatic life with long lasting effects. |
|------------------------------|---|
|                              | orrosive to the respiratory tract.  |
| Full text of classific       | cations [CLP/GHS]   |
| Acute Tox. 2                 | ACUTE TOXICITY - Category 2   |
| Acute Tox. 3                 | ACUTE TOXICITY - Category 3   |
| Acute Tox. 4                 | ACUTE TOXICITY - Category 4   |
| Aquatic Acute 1              | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1  |
| Aquatic Chronic 1            | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1   |
| Aquatic Chronic 3            | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3   |
| Carc. 2                      | CARCINOGENICITY - Category 2  |
| Eye Dam. 1                   | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1  |
| Skin Corr. 1                 | SKIN CORROSION/IRRITATION - Category 1  |
| Skin Corr. 1C                | SKIN CORROSION/IRRITATION - Category 1C   |
| Skin Irrit. 2                | SKIN CORROSION/IRRITATION - Category 2  |
| Skin Sens. 1                 | SKIN SENSITISATION - Category 1   |
| Skin Sens. 1A                | SKIN SENSITISATION - Category 1A  |
| STOT RE 1                    | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1   |
| Date of issue/ Date revision | of : 09/01/2024   |
| Date of previous is          | sue : No previous validation  |
| Version                      | : 1   |
|                              | VISA MASTER 20 All variants   |

#### Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision VISA MASTER 20 - All variants : 09/01/2024 Date of previous issue