Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

# **SAFETY DATA SHEET**



TEKNOCOAT AQUA 1878-83 - NCS S 0502-Y

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

# 1.1 Product identifier

Product name : TEKNOCOAT AQUA 1878-83 - NCS S 0502-Y

**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 (UK) Limited, 7 Longlands Rd, Bicester, Oxfordshire OX26 5AH, United Kingdom. Tel. +44 (0) 1869 208005.

## **1.4 Emergency telephone number**

National advisory body/Poison Centre

Telephone number : NHS: 111

## **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to UK CLP/GHS Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 as amended. See Section 11 for more detailed information on health effects and symptoms.

| 2.2 Label elements  |   |   |
|---|---|---|
| Signal word   | : | No signal word.   |
| Hazard statements   | : | No known significant effects or critical hazards.   |
| Precautionary statements  |   |   |
| Prevention  | : | Not applicable.   |
| Response  | : | Not applicable.   |
| Storage   | : | Not applicable.   |
| Disposal  | : | Not applicable.   |
| Supplemental label<br>elements  | : | Contains adipohydrazide, adipohydrazide, 2-mercaptoethanol, 1,2-benzisothiazol-3<br>(2H)-one and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.<br>247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce<br>an allergic reaction.<br>Safety data sheet available on request.<br>Warning! Hazardous respirable droplets may be formed when sprayed. Do not<br>breathe spray or mist. |
| Annex XVII - Restrictions<br>on the manufacture,<br>placing on the market and<br>use of certain dangerous<br>substances, mixtures and<br>articles | : | Not applicable.   |

# **SECTION 2: Hazards identification**

## 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 vPvB. | а |
|--|---|---|
| Other hazards which do not result in classification  | None known.   |   |

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

| Product/ingredient name | <b>Identifiers</b>   | %         | Classification  | 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-Butoxypropan-2-ol     | REACH #:<br>01-2119475527-28<br>EC: 225-878-4<br>CAS: 5131-66-8<br>Index: 603-052-00-8 | ≤3        | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319                                     | [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 m | neasures   |
|--------------------------------|--|
| Eye contact                    | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.  |
| Inhalation                     | : Remove victim to fresh air and keep at rest in a position comfortable for breathing.<br>Get medical attention if symptoms occur.   |
| Skin contact                   | <ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and<br/>shoes. Get medical attention if symptoms occur.</li> </ul>   |
| Ingestion                      | : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |
| Protection of first-aiders     | : No action shall be taken involving any personal risk or without suitable training.   |

## 4.2 Most important symptoms and effects, both acute and delayed

| Over-exposure signs/ | <u>symptoms</u>     |
|----------------------|---------------------|
| Eye contact          | : No specific data. |
| Inhalation           | : No specific data. |
| Skin contact         | : No specific data. |
| Ingestion            | : No specific data. |

# **SECTION 4: First aid measures**

# 4.3 Indication of any immediate medical attention and special treatment needed Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. Specific treatments : No specific treatment. SECTION 5: Firefighting measures 5.1 Extinguishing media Suitable extinguishing : Use an extinguishing agent suitable for the surrounding fire. unsuitable extinguishing : None known. media : None known.

5.2 Special hazards arising from the substance or mixture

| Hazards from the<br>substance or mixture     | In a fire or if  | f heated, a pressure increase will occur and the container may burst.   |
|--|--|---|
| Hazardous combustion products                | Decomposit<br>carbon diox<br>carbon mon<br>metal oxide | noxide  |
| 5.3 Advice for firefighters                  |  |   |
| Special protective actions for fire-fighters |  | plate the scene by removing all persons from the vicinity of the incident if<br>e. No action shall be taken involving any personal risk or without<br>ning. |
|  |  |   |

#### **Special protective** equipment for 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**

| 6.1 Personal precautions, pro  | ote | ctive 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. Put on appropriate personal<br>protective equipment.  |  |
| For emergency responders       | :   | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".   |  |
| 6.2 Environmental precautions  | :   | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains<br>and sewers. Inform the relevant authorities if the product has caused environmen<br>pollution (sewers, waterways, soil or air).  |  |
| 6.3 Methods and material for   | со  | ntainment 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. 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. Note: see Section 1 for emergency contact information and Section 13 for waste disposal |  |

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

| 6.4 Reference to other |  |
|------------------------|--|
| sections               |  |

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

# **SECTION 7: Handling and storage**

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

| 7.1 Precautions for safe ha            | Indling   |
|--|---|
| Protective measures                    | : Put on appropriate personal protective equipment (see Section 8).   |
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

## 7.2 Conditions for safe storage, including any incompatibilities

Store 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: Not available.

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

## 8.1 Control parameters

**Occupational exposure limits** 

No exposure limit value known.

## **Biological exposure indices**

No exposure indices known.

**Recommended monitoring** : Reference should be made to appropriate monitoring standards. 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        |
|-------------------------|--------------|---------------------------------------|-----------------------|-----------------------|----------------|
| Butoxypropan-2-ol       | DNEL         | Long term<br>Inhalation               | 147 mg/m <sup>3</sup> | Workers               | Systemic       |
|                         | DNEL         | Long term Oral                        | 12.5 mg/<br>kg bw/day | General population    | Systemic       |
|                         | DNEL         | Long term Dermal                      | 22 mg/kg<br>bw/day    | General<br>population | Systemic       |
|                         | DNEL         | Long term<br>Inhalation               | 43 mg/m <sup>3</sup>  | General population    | Systemic       |
|                         | DNEL         | Long term Dermal                      | 52 mg/kg<br>bw/day    | Workers               | Systemic       |
|                         | DNEL         | Short term Dermal                     | 50 %                  | General population    | Local          |
|                         | DNEL         | Long term Dermal                      | 50 %                  | General<br>population | Local          |
|                         | DNEL<br>DNEL | Short term Dermal<br>Long term Dermal | 50 %<br>50 %          | Workers<br>Workers    | Local<br>Local |

## **PNECs**

No PNECs available

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

| 9.2 Expedito controlo  |   |  |  |
|--|---|--|--|
| 8.2 Exposure controls<br>Appropriate engineering<br>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>Wash contaminated clothing before reusing. Ensure that eyewash stations and<br>safety 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 be worn at all times when handling chemical products if a risk assessment indicates this is necessary.   |  |  |
|  | Recommendations : Wear suitable gloves tested to EN374.   |  |  |
|  | > 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm   |  |  |
|  | Not recommended polyvinyl alcohol (PVA) gloves  |  |  |
| Body protection  | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.   |  |  |
| Other skin protection  | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.   |  |  |
| Respiratory protection                                       | 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

| Appearance                   |                       |
|------------------------------|-----------------------|
| Physical state               | : Liquid.             |
| Colour                       | : White to yellowish. |
| Odour                        | : Slight              |
| Odour threshold              | : Not available.      |
| Melting point/freezing point | : Not available.      |
| Initial boiling point and    | 1 C                   |
| boiling range                |                       |
|                              |                       |

|   | Ingredient name         | °C     | °F    | Method   |
|---|-------------------------|--------|-------|----------|
|   | water                   | 100    | 212   |          |
|   | 3-Butoxypropan-2-ol     | 171    | 339.8 | OECD 103 |
| - | lammahility (aplid gap) | ilabla |       |          |

| Flammability (solid, gas)   | Not available.           |
|-----------------------------|--------------------------|
| Upper/lower flammability or | : Lower: Not applicable. |
| explosive limits            | Upper: Not applicable.   |

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# SECTION 9: Physical and chemical properties

| Flash point                                | : Clos  | ed cup: >100°C (>212°F) |     |         |  |  |  |
|--|---------|-------------------------|-----|---------|--|--|--|
| Auto-ignition temperature                  | :       | :                       |     |         |  |  |  |
| Ingredient name                            |         | °C                      | °F  | Method  |  |  |  |
| Propylenglycoldimethylether                |         | 165                     | 329 |         |  |  |  |
| 3-Butoxypropan-2-ol                        |         | 260                     | 500 | EU A.15 |  |  |  |
| Decomposition temperature                  | : Not   | available.              |     |         |  |  |  |
| рН   | : 7.8 t | o 8.6                   |     |         |  |  |  |
| Viscosity                                  | : Not   | available.              |     |         |  |  |  |
| Solubility(ies)                            | :       |                         |     |         |  |  |  |
| Not available.                             |         |                         |     |         |  |  |  |
| Solubility in water                        | : Not   | available.              |     |         |  |  |  |
| Partition coefficient: n-octanol/<br>water | : Not   | applicable.             |     |         |  |  |  |
| Vapour pressure                            | :       |                         |     |         |  |  |  |

|                          | Va    | apour Press | ure at 20°C | V     | apour pres | ssure at 50°C |
|--------------------------|-------|-------------|-------------|-------|------------|---------------|
| Ingredient name          | mm Hg | kPa         | Method      | mm Hg | kPa        | Method        |
| water                    | 17.5  | 2.3         |             |       |            |               |
| 3-Butoxypropan-2-ol      | 1.05  | 0.14        | OECD 104    |       |            |               |
| Relative density         | : Not | available.  |             |       |            |               |
| Density                  | : 1.2 | g/cm³       |             |       |            |               |
| Vapour density           | : Not | available.  |             |       |            |               |
| Explosive properties     | : Not | available.  |             |       |            |               |
| Oxidising properties     | : Not | available.  |             |       |            |               |
| Particle characteristics |       |             |             |       |            |               |
| Median particle size     | : Not | applicable. |             |       |            |               |

|  | -  |
|--|--|
| 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 toxicological effects

## Acute toxicity

| Product/ingredient name                        | Result                             | Species             | Dose            | Exposure |
|--|------------------------------------|---------------------|-----------------|----------|
| 3-Butoxypropan-2-ol                            | LD50 Dermal                        | Rabbit              | 3100 mg/kg      | -        |
| Conclusion/Summary<br>Acute toxicity estimates | : Based on available data, the cla | assification criter | ia are not met. |          |

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# SECTION 11: Toxicological information

| Route          | ATE value |
|----------------|-----------|
| Not available. |           |

## Irritation/Corrosion

| Product/ingredient name        | Result   | Species                      | Score       | Exposure         | Observation     |
|--------------------------------|--|------------------------------|-------------|------------------|-----------------|
| Manium dioxide                 | Skin - Mild irritant   | Skin - Mild irritant Human - |             |                  |                 |
| 3-Butoxypropan-2-ol            | Skin - Moderate irritant   | Rabbit                       | -           | ug l<br>-        | -               |
| Conclusion/Summary             | : Based on available data, th                                      | e classification c           | riteria are | not met.         | <u>.</u>        |
| Sensitisation                  |  |                              |             |                  |                 |
| <b>Conclusion/Summary</b>      | : Based on available data, th                                      | e classification c           | riteria are | not met.         |                 |
| <u>Mutagenicity</u>            |  |                              |             |                  |                 |
| <b>Conclusion/Summary</b>      | : Based on available data, th                                      | e classification c           | riteria are | not met.         |                 |
| Carcinogenicity                |  |                              |             |                  |                 |
|                                | carcinogenic hazard of this pro<br>ent of particle clearance mecha |                              |             | e dust is inhale | d in quantities |
| Conclusion/Summary             | : Based on available data, th                                      | e classification c           | riteria are | not met.         |                 |
| Reproductive toxicity          |  |                              |             |                  |                 |
| Conclusion/Summary             | : Based on available data, th                                      | e classification c           | riteria are | not met.         |                 |
| <b>Teratogenicity</b>          |  |                              |             |                  |                 |
| Conclusion/Summary             | : Based on available data, th                                      | e classification c           | riteria are | not met.         |                 |
| Specific target organ toxicit  | <u>ty (single exposure)</u>  |                              |             |                  |                 |
| Not available.                 |  |                              |             |                  |                 |
| Specific target organ toxicit  | t <u>y (repeated exposure)</u>                                     |                              |             |                  |                 |
| Not available.                 |  |                              |             |                  |                 |
| Aspiration hazard              |  |                              |             |                  |                 |
| Not available.                 |  |                              |             |                  |                 |
| Information on likely routes   | : Not available.   |                              |             |                  |                 |
| of exposure                    |  |                              |             |                  |                 |
| Potential acute health effects |  |                              |             |                  |                 |
| Eye contact                    | : No known significant effects                                     |                              |             |                  |                 |
| Inhalation<br>Skin contact     | : No known significant effects                                     |                              |             |                  |                 |
| Skin contact                   | : No known significant effects                                     |                              |             |                  |                 |
| Ingestion                      | : No known significant effects                                     | s of childar hazar           | us.         |                  |                 |
| Symptoms related to the phy    | vsical, chemical and toxicolog                                     | ical characteris             | <u>tics</u> |                  |                 |
| Eye contact                    | : No specific data.  |                              |             |                  |                 |
| Inhalation                     | : No specific data.  |                              |             |                  |                 |
| Skin contact                   | : No specific data.  |                              |             |                  |                 |
| Ingestion                      | : No specific data.  |                              |             |                  |                 |
| Delayed and immediate effec    | ts as well as chronic effects                                      | from short and I             | ong-term    | exposure         |                 |
| Short term exposure            |  |                              |             |                  |                 |
| Potential immediate effects    | : Not available.   |                              |             |                  |                 |
| Potential delayed effects      | : Not available.   |                              |             |                  |                 |
| Long term exposure             |  |                              |             |                  |                 |
| Potential immediate effects    | : Not available.   |                              |             |                  |                 |
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# **SECTION 11: Toxicological information**

| Potential delayed effects                    | s : Not available.                                  |
|--|---|
| Potential chronic health e<br>Not available. | effects   |
| Conclusion/Summary                           | : Not available.                                    |
| General                                      | : No known significant effects or critical hazards. |
| Carcinogenicity                              | : No known significant effects or critical hazards. |
| Mutagenicity                                 | : No known significant effects or critical hazards. |
| Reproductive toxicity                        | : No known significant effects or critical hazards. |

# Other information : Not available.

# **SECTION 12: Ecological information**

| 12.1 | Tox | icity |
|------|-----|-------|
|------|-----|-------|

| Product/ingredient name | Result                                   | Species  | Exposure |
|-------------------------|--|--|----------|
| utanium dioxide         | Acute LC50 3 mg/l Fresh water            | Crustaceans - Water flea -<br>Ceriodaphnia dubia - Neonate | 48 hours |
|                         | Acute LC50 6.5 mg/l Fresh water          | Daphnia - Water flea - Daphnia<br>pulex - Neonate          | 48 hours |
|                         | Acute LC50 >1000000 μg/l Marine<br>water | Fish - Mummichog - Fundulus heteroclitus                   | 96 hours |

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

## 12.2 Persistence and degradability

**Conclusion/Summary** : This product has not been tested for biodegradation.

## 12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------|--------|-----|-----------|
| Butoxypropan-2-ol       | 1.2    | -   | 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 Other adverse effects | : No known significant effects or critical hazards. |
|----------------------------|---|
|----------------------------|---|

# **SECTION 13: Disposal considerations**

| 13.1 Waste treatment meth | nods  |
|---------------------------|---|
| Product                   |   |
| Methods of disposal       | : The generation of waste should be avoided or minimised wherever possible.<br>Disposal of this product, solutions and any by-products should at all times comply<br>with the requirements of environmental protection and waste disposal legislation and<br>any regional local authority requirements. Dispose of surplus and non-recyclable<br>products via a licensed waste disposal contractor. Waste should not be disposed of<br>untreated to the sewer unless fully compliant with the requirements of all authorities<br>with jurisdiction. |
| Hazardous waste           | : Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.   |

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# **SECTION 13: Disposal considerations**

| European waste<br>catalogue (EWC) | : 080112  |
|-----------------------------------|---|
| Packaging                         |   |
| Methods of disposal               | <ul> <li>The generation of waste should be avoided or minimised wherever possible. Waste<br/>packaging should be recycled. Incineration or landfill should only be considered<br/>when recycling is not feasible.</li> </ul>            |
| Special precautions               | This material and its container must be disposed of in a safe way. Empty containers<br>or liners may retain some product residues. Avoid dispersal of spilt material and<br>runoff and contact with soil, waterways, drains and sewers. |

# **SECTION 14: Transport information**

|                                    | ADR/RID        | ADN            | IMDG           | IATA           |
|------------------------------------|----------------|----------------|----------------|----------------|
| 14.1 UN 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.            |

user

14.6 Special precautions for : 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 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 UK (GB)/REACH

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.

## **Ozone depleting substances**

Not listed.

## **Prior Informed Consent (PIC)**

Not listed.

#### **Persistent Organic Pollutants** Not listed.

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

No listed substance

# **SECTION 15: Regulatory information**

## Seveso Directive

This product is not controlled under the Seveso Directive.

#### **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 |

## International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

## **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.

# 15.2 Chemical safety assessment

: This product contains substances for which Chemical Safety Assessments are still required.

# **SECTION 16: Other information**

✓ Indicates information that has changed from previously issued version.

| Abbreviations and | : ATE = Acute Toxicity Estimate   |
|-------------------|---|
| acronyms          | GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and        |
|                   | Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 |
|                   | No. 720 and amendments  |
|                   | DMEL = Derived Minimal Effect Level   |
|                   | DNEL = Derived No Effect Level  |
|                   | EUH statement = GB CLP-specific Hazard statement                              |
|                   | N/A = Not available   |
|                   | PBT = Persistent, Bioaccumulative and Toxic                                   |
|                   | PNEC = Predicted No Effect Concentration                                      |
|                   | RRN = REACH Registration Number   |
|                   | SGG = Segregation Group   |
|                   | vPvB = Very Persistent and Very Bioaccumulative                               |
|                   | ,                                       |

## Procedure used to derive the classification

Not classified.

## Full text of abbreviated H statements

| H315 | Causes skin irritation.        |
|------|--------------------------------|
| H319 | Causes serious eye irritation. |
| H351 | Suspected of causing cancer.   |

## Full text of classifications

| Carc. 2                         | CARCINOGENICITY - Category 2                   |
|---------------------------------|--|
| Eye Irrit. 2                    | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 |
| Skin Irrit. 2                   | SKIN CORROSION/IRRITATION - Category 2         |
| Date of issue/ Date of revision | : 11/10/2023                                   |

| Date of issue/Date of revision        | : 11/10/2023 | Date of previous issue | : 14/11/2022 |  |
|---------------------------------------|--------------|------------------------|--------------|--|
| TEKNOCOAT AQUA 1878-83 - NCS S 0502-Y |              |                        |              |  |

# **SECTION 16: Other information**

| Date of previous issue | : 14/11/2022 |
|------------------------|--------------|
| Version                | : 1.01       |

TEKNOCOAT AQUA 1878-83 NCS S 0502-Y

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## 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.