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

SAFETY DATA SHEET



AQUATOP 2600-92 - All variants

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

| 1.1 Product identifier | |
|------------------------|--|
| Product name | |

AQUATOP 2600-92 - All variants

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

: Emergency medical information: (seven days) contact National Poisons Information Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland. Members of the public Number (8 am-10 pm): +353 (0)1 809 2166 Healthcare professional telephone Number (24hrs): +353 (0)1 809 2566

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

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 | : | Warning |
|--------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard statements | : | H317 - May cause an allergic skin reaction. |
| Precautionary statements | | |
| Prevention | 1 | P280 - Wear protective gloves. P261 - Avoid breathing vapour. |
| Response | : | P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. P362 + P364 - Take off contaminated clothing and wash it before reuse. |
| Storage | : | Not applicable. |
| Disposal | : | P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |

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SECTION 2: Hazards identification

| | - | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------|
| Hazardous ingredients | : | Contains: EO bis(benztriazolyl)phenylpropionat; 1,2-benzisothiazol-3(2H)-one; 2-methyl-2H-isothiazol-3-one and 2-Octyl-2H-isothiazol-3-one |
| Supplemental label elements | : | Contains biocidal products for in-can preservation: BIT and Bronopol and MIT and OIT and 2,2'-dithiobis[N-methylbenzamide] and MBIT. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | |
| 2.3 Other hazards | | |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 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. Limits, M-factors and ATEs | Туре |
|------------------------------------------|------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Dipropyleneglycolmethylether | REACH #: 01-2119450011-60 EC: 252-104-2 CAS: 34590-94-8 | ≤3 | Not classified. | - | [2] |
| EO bis(benztriazolyl) phenylpropionat | REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2 Index: 607-176-00-3 | <1 | Skin Sens. 1A, H317 Aquatic Chronic 2, H411 | - | [1] |
| 2-Butoxyethanol | REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0 | ≤0.3 | Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319 | ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l | [1] [2] |
| 1,2-benzisothiazol-3(2H)- one | EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6 | <0.036 | Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | ATE [Oral] = 450 mg/kg ATE [Inhalation (dusts and mists)] = 0.21 mg/l Skin Sens. 1, H317: C $\geq 0.036\%$ M [Acute] = 1 M [Chronic] = 1 | [1] |
| 2-methyl-2H-isothiazol- 3-one | EC: 220-239-6 CAS: 2682-20-4 Index: 613-326-00-9 | <0.01 | Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 | ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (dusts and mists)] = 0.11 mg/l Skin Sens. 1, H317: C $\geq 0.0015\%$ M [Acute] = 10 M [Chronic] = 1 | [1] |
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| 2-Octyl-2H-isothiazol-3-one | EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5 | <0.0025 | Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 | ATE [Oral] = 125 mg/kg ATE [Dermal] = 311 mg/kg ATE [Inhalation (dusts and mists)] = 0.27 mg/l Skin Sens. 1, H317: C $\geq 0.0015\%$ M [Acute] = 100 M [Chronic] = 100 | [1] |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1) | EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5 | <0.001 | Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 | ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: $C \ge 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100 | [1] |
| | | | See Section 16 for the full text of the H statements declared 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.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

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

SECTION 4: First aid measures

| 4.1 Description of first aid r | neasures |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Skin contact | : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |

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SECTION 4: First aid measures

| Ingestion | : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 syn Over-exposure signs/ | nptoms and effects, both acute and delayed symptoms |
|------------------------------------------------|------------------------------------------------------------------------|
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: irritation redness |
| Ingestion | : No specific data. |

| 4.3 Indication of any imme | diate 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 : Use an extinguishing agent suitable for the surrounding fire. Suitable extinguishing media : Use an extinguishing agent suitable for the surrounding fire. Unsuitable extinguishing media : None known. 5.2 Special hazards arising from the substance or mixture : Name known. Hazards from the substance or mixture : In a fire or if heated, a pressure increase will occur and the container may burst. Hazardous combustion products : Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides 5.3 Advice for firefighters : 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 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. | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| media Unsuitable extinguishing media : None known. 5.2 Special hazards arising from the substance or mixture : In a fire or if heated, a pressure increase will occur and the container may burst. Hazards from the substance or mixture : In a fire or if heated, a pressure increase will occur and the container may burst. Hazardous combustion products : Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides 5.3 Advice for firefighters : 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 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 | | Use an extinguishing agent suitable for the surrounding fire. | |
| media5.2 Special hazards arising from the substance or mixtureHazards from the substance or mixtureHazardous combustion productsProducts: Decomposition products may include the following materials: carbon dioxide metal oxide/oxides5.3 Advice for firefightersSpecial 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 equipment for fire-fighters: Fire-fighters conforming to European standard EN 469 will provide a basic level of protection for | | | |
| Hazards from the substance or mixture Hazardous combustion products Decomposition products may include the following materials: carbon dioxide carbon monoxide 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 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 | | None known. | |
| substance or mixture Hazardous combustion products : Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides 5.3 Advice for firefighters : 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 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 | 5.2 Special hazards arising | 1 the substance or mixture | |
| productscarbon dioxide carbon monoxide metal oxide/oxides5.3 Advice for firefightersspecial protective actions for fire-fightersSpecial 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 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 | | In a fire or if heated, a pressure increase will occur and the container may burst. | |
| 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 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 | | carbon dioxide carbon monoxide | |
| for fire-fighters special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for | 5.3 Advice for firefighters | | |
| equipment for fire-fighters 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 | | there is a fire. No action shall be taken involving any personal risk or without | if |
| | | 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 | |

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SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | ote | ctive 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. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| 6.3 Methods and material for | со | ntainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Absorb with an inert 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. 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. |
| 6.4 Reference to other sections | : | See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information. |

SECTION 7: Handling and storage

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

7.1 Precautions for safe handling

| Protective measures | : 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. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

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. See Section 10 for incompatible materials before handling or use.

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

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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 |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dipropyleneglycolmethylether | NAOSH (Ireland, 4/2024) [(2-methoxymethylethoxy)-1-propanol] Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 50 ppm. OELV 8 hours: 308 mg/m ³ . |
| 2-Butoxyethanol | NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm. OELV 15 minutes: 246 mg/m³. |

Biological exposure indices

| Product/ingredient | name Exposure indices |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2-Butoxyethanol | NAOSH (Ireland, 1/2011) BMGV: 200 mg/g creatinine, BAA [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases. |
| Recommended monitoring 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 | Result |
| Dipropyleneglycolmethylether | DNEL - General population - Long term - Oral 36 mg/kg bw/day <u>Effects</u> : Systemic |
| | DNEL - General population - Long term - Inhalation 37.2 mg/m ³ <u>Effects</u> : Systemic |
| | DNEL - General population - Long term - Dermal 121 mg/kg bw/day <u>Effects</u> : Systemic |
| | DNEL - Workers - Long term - Dermal 283 mg/kg bw/day <u>Effects</u> : Systemic |
| | DNEL - Workers - Long term - Inhalation 308 mg/m ³ <u>Effects</u> : Systemic |
| 2-Butoxyethanol | DNEL - General population - Long term - Oral 6.3 mg/kg bw/day Effects: Systemic |

Effects: Systemic **DNEL - General population - Short term - Oral**

26.7 mg/kg bw/day

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| | Effects: Systemic |
|------------------------------|------------------------------------------------------------------------------------------------------------------|
| | DNEL - General population - Long term - Inhalation 59 mg/m ³ <u>Effects</u> : Systemic |
| | DNEL - Workers - Long term - Inhalation 98 mg/m³ <u>Effects</u> : Systemic |
| | DNEL - General population - Short term - Inhalation 147 mg/m ³ Effects: Local |
| | DNEL - Workers - Short term - Inhalation 246 mg/m³ <u>Effects</u> : Local |
| | DNEL - General population - Short term - Inhalation 426 mg/m ³ <u>Effects</u> : Systemic |
| | DNEL - Workers - Short term - Inhalation 1091 mg/m³ <u>Effects</u> : Systemic |
| 1,2-benzisothiazol-3(2H)-one | DNEL - General population - Long term - Dermal 0.345 mg/kg bw/day <u>Effects</u> : Systemic |
| | DNEL - Workers - Long term - Dermal 0.966 mg/kg bw/day <u>Effects</u> : Systemic |
| | DNEL - General population - Long term - Inhalation 1.2 mg/m ³ <u>Effects</u> : Systemic |
| | DNEL - Workers - Long term - Inhalation 6.81 mg/m ³ Effects: Systemic |
| 2-methyl-2H-isothiazol-3-one | DNEL - General population - Long term - Inhalation 0.021 mg/m ³ Effects: Local |
| | DNEL - Workers - Long term - Inhalation 0.021 mg/m³ <u>Effects</u> : Local |
| | DNEL - General population - Long term - Oral 0.027 mg/kg bw/day <u>Effects</u> : Systemic |
| | DNEL - General population - Short term - Inhalation 0.043 mg/m ³ <u>Effects</u> : Local |
| | DNEL - Workers - Short term - Inhalation 0.043 mg/m³ <u>Effects</u> : Local |
| | DNEL - General population - Short term - Oral 0.053 mg/kg bw/day <u>Effects</u> : Systemic |

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SECTION 8: Exposure controls/personal protection

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

DNEL - General population - Long term - Inhalation 0.02 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 0.02 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 0.04 mg/m³ Effects: Local

DNEL - Workers - Short term - Inhalation 0.04 mg/m³ Effects: Local

DNEL - General population - Long term - Oral 0.09 mg/kg bw/day Effects: Systemic

DNEL - General population - Short term - Oral 0.11 mg/kg bw/day Effects: Systemic

PNECs

Not available.

| 8.2 Exposure controls Appropriate engineering controls | : Good general ventilation should be sufficient to control worker exposure to airborne contaminants. | | |
|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Individual protection meas | | | |
| Hygiene measures | : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. | | |
| Eye/face protection | : Safety eyewear complying 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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. | | |
| | 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. | | |
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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 ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

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

9.1 Information on basic physical and chemical properties

| Appearance | |
|------------------------------|------------------|
| Physical state | : Liquid. |
| Colour | : Colourless. |
| Odour | : Slight |
| Odour threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Initial boiling point and | : |
| boiling range | |

| | Ingredient name | °C | °F | Method | |
|---|------------------------------|------------|-------|--------|--|
| | water | 100 | 212 | | |
| | Dipropyleneglycolmethylether | 189.6 | 373.3 | EU A.2 | |
| F | lammability : Not | available. | • | | |

| Lower and upper explosion limit | : |
|---------------------------------|---|
| Flash point | : |

Lower: Not applicable.

Upper: Not applicable.

: Closed cup: >100°C (>212°F)

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Auto-ignition temperature

| Ingredient name | °C | °F | Method |
|------------------------------|-----|-------|---------|
| Dipropyleneglycolmethylether | 207 | 404.6 | EU A.15 |

| Decomposition temperature | : Not available. |
|---------------------------|------------------------------------|
| рН | : 8.9 to 9.3 [Conc. (% w/w): 100%] |
| Viscosity | : Not available. |
| Solubility(ies) | : |
| Not available. | |
| Solubility in water | : Not available. |

| Partition coefficient: n-octanol/ | 1 | Not applicable. |
|-----------------------------------|---|-----------------|
| water | | |

Vapour pressure

| | Va | apour Pressure at 20°C Vapour p | | apour pres | pressure at 50°C | | |
|-------------------------------|-----------|---------------------------------|-------------------|--------------|------------------|-------------|------|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method | |
| water | 17.5 | 2.3 | | | | | |
| Relative density | : Not | available. | | | | | |
| Density | : 1 g/ | cm³ | | | | | |
| /apour density | : Not | available. | | | | | |
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| | ionto | | | | | | |

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| Particle characteristics | |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Median particle size | : Not applicable. |
| 9.2 Other information | |
| 9.2.1 Information with regar | d to physical hazard classes |
| Explosive properties | : Not available. |
| Oxidising properties | : Not available. |
| 9.2.2 Other safety character | istics |
| Not applicable. | |
| SECTION 10: Stabilit | y 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 decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |
| SECTION 11: Toxicol | logical information |
| | |

| Acute toxicity | |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product/ingredient name | Result |
| 1,2-benzisothiazol-3(2H)-one | Rat - Oral - LD50 1020 mg/kg |
| 2-methyl-2H-isothiazol-3-one | Rat - Inhalation - LC50 Dusts and mists 0.11 mg/l [4 hours] |
| 2-Octyl-2H-isothiazol-3-one | Rat - Oral - LD50 550 mg/kg |
| | Rabbit - Dermal - LD50 690 mg/kg |
| reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | Rat - Oral - LD50 53 mg/kg <u>Toxic effects</u> : Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Lung, Thorax, or Respiration - Respiratory depression |

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

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SECTION 11: Toxicological information

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapours) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------|--------------------------------|-----------------------------------|----------------------------------------------|
| AQUATOP 2600-92 | N/A | N/A | N/A | 1091.2 | N/A |
| 2-Butoxyethanol | 1200 | N/A | N/A | 3 | N/A |
| 1,2-benzisothiazol-3(2H)-one | 450 | N/A | N/A | N/A | 0.21 |
| 2-methyl-2H-isothiazol-3-one | 100 | 300 | N/A | N/A | 0.11 |
| 2-Octyl-2H-isothiazol-3-one | 125 | 311 | N/A | N/A | 0.27 |
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1) | 53 | 50 | N/A | 0.5 | N/A |

Skin corrosion/irritation

Product/ingredient name

Dipropyleneglycolmethylether

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

2-Butoxyethanol

Result

Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg

Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg

Human - Skin - Mild irritant <u>Duration of treatment/exposure</u>: 48 hours Amount/concentration applied: 5 %

Human - Skin - Severe irritant Amount/concentration applied: 0.01 %

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and

2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Conclusion/Summary [Product] : Not available.

| Serious e | ye damage | leve irritation |
|-----------|-----------|-----------------|
| | | |

Product/ingredient name

Dipropyleneglycolmethylether

2-Butoxyethanol

Result

Human - Eyes - Mild irritant Amount/concentration applied: 8 mg

Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg

Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 mg

Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg

Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg

2-Octyl-2H-isothiazol-3-one

Conclusion/Summary [Product] : Not available.

Respiratory corrosion/irritation

Conclusion/Summary [Product] : Not available.

Respiratory or skin sensitization

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Not available.

Skin

Conclusion/Summary [Product] : Not available.

Respiratory

Conclusion/Summary [Product] : Not available.

Germ cell mutagenicity

Not available.

Conclusion/Summary [Product] : Not available.

Carcinogenicity

Not available.

Conclusion/Summary [Product] : Not available.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure) Not available.

```
<u>Specific target organ toxicity (repeated exposure)</u>
Not available.
```

| Aspiration hazard | | | | | | |
|------------------------------------------------------------------------------|------------------------------------------------------------------------|--|--|--|--|--|
| Not available. | | | | | | |
| Information on likely routes of exposure | | | | | | |
| Not available. | | | | | | |
| Potential acute health effects | | | | | | |
| Eye contact | : No known significant effects or critical hazards. | | | | | |
| Inhalation | : No known significant effects or critical hazards. | | | | | |
| Skin contact | : May cause an allergic skin reaction. | | | | | |
| Ingestion | : No known significant effects or critical hazards. | | | | | |
| Symptoms related to the physical, chemical and toxicological characteristics | | | | | | |
| Eye contact | : No specific data. | | | | | |
| Inhalation | : No specific data. | | | | | |
| Skin contact | : Adverse symptoms may include the following: irritation redness | | | | | |
| Ingestion | : No specific data. | | | | | |
| Delayed and immediate effect | ts as well as chronic effects from short and long-term exposure | | | | | |
| Short term exposure | | | | | | |
| Potential immediate effects | : Not available. | | | | | |
| Potential delayed effects | : Not available. | | | | | |
| Long term exposure | | | | | | |

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| Potential immediate effects | : Not available. |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Potential delayed effects | : Not available. |
| Potential chronic health ef | fects |
| Not available. | |
| Conclusion/Summary [P | roduct] : Not available. |
| General | Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. |
| 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.

Conclusion/Summary [Product] : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

| 12.1 Toxicity | | | | |
|--------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------|
| Product/ingredient name 2-Butoxyethanol | | Result Acute - LC50 - Fish - Inland sil <u>Size</u> : 40 to 100 1250000 μg/l [<u>S</u> <u>Effect</u> : Mortality | verside - <i>Menidia beryllir</i> mm ı6 hours] | าล |
| | | Acute - LC50 - Crustaceans - (<i>crangon</i> 800000 μg/l [48 <u>Effect</u> : Mortality | Common shrimp, sand s hours] | hrimp - <i>Crangon</i> |
| 1,2-benzisothiazol-3(2H)-one | | | cute Toxicity Test] norhynchus Mykiss | |
| | | Reproduction T | nnia - Daphnia Magna | ization Test and |
| | | | a, Growth Inhibition Tes Skeletonema Costatum | t] |
| | | OECD 201 [Alg | - Marine water a, Growth Inhibition Test Skeletonema Costatum ours] | t] |
| 2-methyl-2H-isothiazol-3-one | | Acute - EC50 - US EPA Daphnia - Wate | Fresh water er flea - <i>Daphnia magna</i> | |
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|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <u>Age</u> : <24 hours 0.18 ppm [48 hours] <u>Effect</u> : Intoxication |
| | Acute - LC50 - Fresh water US EPA Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> <u>Weight</u> : 0.73 g 0.07 ppm [96 hours] <u>Effect</u> : Mortality |
| 2-Octyl-2H-isothiazol-3-one | Acute - EC50 - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> <u>Age</u> : <24 hours 107 ppb [48 hours] <u>Effect</u> : Intoxication |
| | Acute - LC50 - Fresh water US EPA Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> <u>Weight</u> : 0.7 g 47 ppb [96 hours] <u>Effect</u> : Mortality |
| | Chronic - NOEC - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> 74 ppb [21 days] <u>Effect</u> : No Effect Coded |
| | Chronic - NOEC US EPA Fish - Fathead minnow - <i>Pimephales promelas</i> 8.5 ppb [35 days] <u>Effect</u> : Growth |
| Conclusion/Summary [Product] : Not availabl | e. |
| 12.2 Persistence and degradability Product/ingredient name 1,2-benzisothiazol-3(2H)-one | Result EU 24% [28 days] |

Conclusion/Summary [Product] : Not available.

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|------------------------------|-------------------|------------|------------------|
| 1,2-benzisothiazol-3(2H)-one | - | - | Inherent |

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|------------------------------|--------|-----|-----------|
| Dipropyleneglycolmethylether | 0.004 | - | Low |
| 2-Butoxyethanol | 0.81 | - | Low |
| 1,2-benzisothiazol-3(2H)-one | - | 3.2 | Low |
| 2-Octyl-2H-isothiazol-3-one | 2.45 | - | Low |

12.4 Mobility in soil

Soil/water partition coefficient

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SECTION 12: Ecological information

| Product/ingredient name | logKoc | Кос | | |
|----------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------|--|--|
| 2-Butoxyethanol 1,2-benzisothiazol-3(2H)-one 2-methyl-2H-isothiazol-3-one 2-Octyl-2H-isothiazol-3-one | 1.83 1.86 1.74 2.85 | 67.3685 73.142 54.9187 706.605 | | |

Results of PMT and vPvM assessment

| Product/ingredient name | PMT | Р | Μ | т | vPvM | vP | vM |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----|----|------|----|----|
| Dipropyleneglycolmethylether | No | No | No | No | No | No | No |
| EO bis(benztriazolyl) phenylpropionat | No | No | No | No | No | No | No |
| 2-Butoxyethanol | No | No | No | No | No | No | No |
| 1,2-benzisothiazol-3(2H)-one | No | No | No | No | No | No | No |
| 2-methyl-2H-isothiazol-3-one | No | No | No | No | No | No | No |
| 2-Octyl-2H-isothiazol-3-one | No | No | No | No | No | No | No |
| reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1) | No | No | No | No | No | No | No |

Mobility

: Not available.

Conclusion/Summary

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

| Product/ingredient name | PBT | Р | В | Т | vPvB | vP | vB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----|----|------|----|----|
| Dipropyleneglycolmethylether | No | No | No | No | No | No | No |
| EO bis(benztriazolyl) | No | No | No | No | No | No | No |
| phenylpropionat 2-Butoxyethanol | No | No | No | No | No | No | No |
| 1,2-benzisothiazol-3(2H)-one | No | No | No | No | No | No | No |
| 2-methyl-2H-isothiazol-3-one | No | No | No | No | No | No | No |
| 2-Octyl-2H-isothiazol-3-one | No | No | No | No | No | No | No |
| reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1) | No | No | No | No | No | Νο | No |

Regulation (EC) No. 1272/2008 [CLP]

| Product/ingredient name | PBT | Р | В | т | vPvB | vP | vB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----|----|------|----|----|
| Dipropyleneglycolmethylether | No | No | No | No | No | No | No |
| EO bis(benztriazolyl) phenylpropionat | No | No | No | No | No | No | No |
| 2-Butoxyethanol | No | No | No | No | No | No | No |
| 1,2-benzisothiazol-3(2H)-one | No | No | No | No | No | No | No |
| 2-methyl-2H-isothiazol-3-one | No | No | No | No | No | No | No |
| 2-Octyl-2H-isothiazol-3-one | No | No | No | No | No | No | No |
| reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1) | No | No | No | No | No | No | No |

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP] : The product does not meet the criteria to be considered as a PBT or vPvB.

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SECTION 12: Ecological information

12.6 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

| 13.1 Waste treatment met | nods |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |
| European waste catalogue (EWC) | : 080112 |
| 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. |
| Special precautions | : This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |
| | |

SECTION 14: Transport information

| | ADR/RID | ADN | IMDG | ΙΑΤΑ |
|------------------------------------|----------------|----------------|----------------|----------------|
| 14.1 UN number or ID number | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - | - | - |
| 14.3 Transport hazard class(es) | - | - | - | - |
| 14.4 Packing group | - | - | - | - |
| 14.5 Environmental hazards | No. | No. | No. | 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 Maritime transport in bulk according to IMO instruments

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

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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] |
|--------------------------------------------------------------------------------------------------|----------------------------|---------------------|
| AQUATOP 2600-92 | ≥90 | 3 |
| Labelling : | | |
| Other EU regulations | | |
| Industrial emissions : Not listed (integrated pollution prevention and control) - Air | | |
| Industrial emissions : Not listed (integrated pollution prevention and control) - Water | | |
| Explosive precursors : Not applicab | le. | |
| Ozone depleting substances (EU 2024/590 | <u>))</u> | |
| Not listed. | | |
| Prior Informed Consent (PIC) (649/2012/E | U) | |
| Not listed. | | |
| Persistent Organic Pollutants Not listed. | | |
| Seveso Directive | | |
| This product is not controlled under the Seve | so Directive | |
| International regulations | | |
| Chemical Weapon Convention List Schedu | <u>les I, II & III</u> | Chemicals |
| Not listed. | | |
| Montreal Protocol | | |
| Not listed. | | |
| Stockholm Convention on Persistent Organ Not listed. | nic Pollutar | <u>nts</u> |
| | | |
| Rotterdam Convention on Prior Informed C Not listed. | Consent (PIC | |
| UNECE Aarhus Protocol on POPs and Hear Not listed. | vy Metals | |
| 15.2 Chemical safety : Not applicab assessment | le. | |

SECTION 16: Other information

Indicates information that has changed from previously issued version.

| | de changed nom providuoly issued version. |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Abbreviations and acronyms | ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = 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 |
| Due a solution transfer of and the first | alessification assembly a to Demulation (EQ) No. 4070/0000 [OLD/OL0] |

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification |
|--------------------|--------------------|
| Skin Sens. 1, H317 | Calculation method |

Full text of abbreviated H statements

| I un text of u | boreviated in statements |
|----------------|-------------------------------------------------------|
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H310 | Fatal in contact with skin. |
| H311 | Toxic 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. |
| H319 | Causes serious eye irritation. |
| H330 | Fatal if inhaled. |
| H331 | Toxic if inhaled. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| EUH071 | Corrosive to the respiratory tract. |
| | |

Full text of classifications [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 2 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 |
| Eye Dam. 1 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 |
| Eye Irrit. 2 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 |
| Skin Corr. 1 | SKIN CORROSION/IRRITATION - Category 1 |
| Skin Corr. 1B | SKIN CORROSION/IRRITATION - Category 1B |
| 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 |
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| | |

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Notice to reader

SECTION 16: Other information

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.

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