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

SAFETY DATA SHEET

Date of issue/Date of revision

: 2 April 2024

: 1.06 Version



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

| 1.1 Product identifier | |
|----------------------------------|--|
| Product name | : JOHNSTONES TRADE Aqua Water Based Gloss |
| Product code | : 17000DUT013 |
| Product type | : Liquid. |
| Other means of identification | : 00306888; 00306889; 00306900; 00306902; 00306903; 00306904; 00306905; 00306906; 00306907; 00306908; 00306909; 00306910; 00306917; 00306919; 00306921; 00423491; 00423492; 00423493; 00423494; 00423495; 00423496; 00423497; 00423498; 00423499; 00423500; 00423501; 00423502; 00423503; 00423504; 00423505 |
| 1.2 Relevant identified use | es of the substance or mixture and uses advised against |
| Product use | : Consumer applications, Professional applications. |
| Use of the substance/ mixture | : Coating. |

1.3 Details of the supplier of the safety data sheet

PPG Architectural Coatings UK Ltd, Huddersfield Road, Birstall, West Yorkshire WF17 9XA, Tel: +44 (0) 1924 354000 PPG Europe BV, Oceanenweg 2, 1047 BB Amsterdam, Netherlands. Tel: +31 (0) 204 075 050

e-mail address of person responsible for this SDS

: ps.acemea-north@ppg.com

1.4 Emergency telephone number

Supplier

+44 (0) 1924 354000 (Monday-Thursday 8.00-17.00, Friday 8.00-16.00 (GMT))

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 | |
| General | : Keep out of reach of children. If medical advice is needed, have product container or label at hand. |
| Prevention | : Not applicable. |
| Response | : Not applicable. |
| Storage | : Not applicable. |
| Disposal | : Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| | P102, P101, P501 |
| Supplemental label elements | : Contains 1,2-benzisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one. May produce an allergic reaction. Safety data sheet available on request. |

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SECTION 2: Hazards identification

| : Not applicable. |
|---|
| ents |
| : Not applicable. |
| : Not applicable. |
| |
| : This mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| : None known. |
| |

SECTION 3: Composition/information on ingredients

| Product/ingredient name | Identifiers | % | Classification | Туре |
|------------------------------|--|-------------|---|------|
| propane-1,2-diol | REACH #: 01-2119456809-23 EC: 200-338-0 CAS: 57-55-6 | ≥1.0 - ≤5.0 | Not classified. | [2] |
| 1,2-benzisothiazol-3(2H)-one | EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6 | <0.050 | Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411 | [1] |
| 2-methylisothiazol-3(2H)-one | REACH #: 01-2120764690-50 EC: 220-239-6 CAS: 2682-20-4 Index: 613-326-00-9 | <0.0015 | 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 (M=10) Aquatic Chronic 1, H410 (M=1) EUH071 | [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. <u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

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SECTION 3: Composition/information on ingredients

This mixture contains \geq 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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

SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures

4.1 Description of first aid measures Eye contact : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice. Inhalation Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners. : If swallowed, seek medical advice immediately and show the container or label. Keep Ingestion person warm and at rest. Do NOT induce vomiting. **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

| Potential acute health effects | |
|--------------------------------|---|
| Eye contact | : No known significant effects or critical hazards. |
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : No known significant effects or critical hazards. |
| Ingestion | : No known significant effects or critical hazards. |
| Over-exposure signs/sympt | oms |
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |
| | |

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 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 |
| 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 oxides metal oxide/oxides |

5.3 Advice for firefighters

| English | (GB) |
|---------|------|
| | |

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SECTION 5: Firefighting measures

| 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. |

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. 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. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. 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. |
| 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). |
|--|--|
| | Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside. |
| 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

| English | (GR) |
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SECTION 7: Handling and storage

Store between the following temperatures: 5 to 35°C (41 to 95°F). 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)

See Section 1.2 for Identified uses.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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).

Occupational exposure limits

| Product/ingredient name | Exposure limit values | | |
|-------------------------|--|--|--|
| propane-1,2-diol | EH40/2005 WELs (United Kingdom (UK), 1/2020). TWA: 10 mg/m ³ 8 hours. Form: Particulate TWA: 150 ppm 8 hours. Form: total vapour and particulates TWA: 474 mg/m ³ 8 hours. Form: total vapour and particulates | | |
| Product/ingredient name | Exposure indices | | |

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 |
|------------------------------|------|-----------------------|-------------------------|--------------------|----------|
| propane-1,2-diol | DNEL | Long term Inhalation | 10 mg/m ³ | General population | Local |
| | DNEL | Long term Inhalation | 10 mg/m ³ | Workers | Local |
| | DNEL | Long term Inhalation | 50 mg/m³ | General population | Systemic |
| | DNEL | Long term Inhalation | 168 mg/m ³ | Workers | Systemic |
| 1,2-benzisothiazol-3(2H)-one | DNEL | Long term Dermal | 0.345 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 0.966 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 1.2 mg/m ³ | General population | Systemic |
| | DNEL | Long term Inhalation | 6.81 mg/m ³ | Workers | Systemic |
| 2-methylisothiazol-3(2H)-one | DNEL | Long term Inhalation | 0.021 mg/m ³ | General population | Local |
| | DNEL | Long term Inhalation | 0.021 mg/m ³ | Workers | Local |
| | DNEL | Long term Oral | 0.027 mg/kg bw/day | General population | Systemic |
| | DNEL | Short term Inhalation | 0.043 mg/m ³ | General population | Local |
| | DNEL | Short term Inhalation | 0.043 mg/m ³ | Workers | Local |
| | DNEL | Short term Oral | 0.053 mg/kg bw/day | General population | Systemic |

PNECs

| Product/ingredient name | Compartment Detail | Value | Method Detail |
|-------------------------|------------------------|----------------|--------------------------|
| propane-1,2-diol | Fresh water | 260 mg/l | Assessment Factors |
| | Marine water | 26 mg/l | Assessment Factors |
| | Sewage Treatment Plant | 20000 mg/l | Assessment Factors |
| | Fresh water sediment | 572 mg/kg dwt | Equilibrium Partitioning |
| | Marine water sediment | 57.2 mg/kg dwt | Equilibrium Partitioning |
| | Soil | 50 mg/kg dwt | Equilibrium Partitioning |

8.2 Exposure controls

| English | (GB) |
|---------|------|
| | |

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SECTION 8: Exposure controls/personal protection

| Appropriate engineering controls | : Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
|--|--|
| Individual protection measu | <u>res</u> |
| Hygiene measures | : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection Skin protection | : Safety glasses with side shields. |
| 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. |
| Gloves | : For prolonged or repeated handling, use the following type of gloves: |
| | Recommended: nitrile rubber |
| 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 | : Use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Wear a respirator conforming to EN140. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Mask type: full-face mask half-face mask Filter type: organic vapour filter (Type A) particulate filter P3 Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. |
| 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 | : Liquio | ł. | | | | | |
| Colour | : Vario | us | | | | | |
| Odour | : 🕅 mmoniacal. [Slight] | | | | | | |
| Odour threshold | vailable. | | | | | | |
| Melting point/freezing point | : May start to solidify at the following temperature: 0°C (32°F) This is based on da for the following ingredient: water. Weighted average: -1.48°C (29.3°F) | | | on data | | | |
| Initial boiling point and boiling range | : >37.7 | ′8°C (>100°F |) | | | | |
| Flammability (solid, gas) | : liquid | | | | | | |
| Upper/lower flammability or explosive limits | • | | Inge: Lower: 2.6% l | Jpper: 12.6% (propane-1,2-diol) | | | |
| Flash point | : Close | d cup: Not a | pplicable. | | | | |
| Auto-ignition temperature | | | | | | | |
| Ingredient name | | °C | °F | Method | | | |
| propane-1,2-diol | | 371 | 699.8 | | | | |

English (GB)

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SECTION 9: Physical and chemical properties

2

| | ₿.5 Kinematic (40°C): >21 mm²/s |
|-----------------------|------------------------------------|
| Solubility(ies) | |
| Media | Result |
| cold water | Partially soluble |
| Miscible with water : | Yes. |

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

Vapour pressure

| | Vapour Pressure at 20°C | | | V | Vapour pressure at 50°C | | |
|--------------------------|-------------------------|-------------|---|----------------|-------------------------|----------------------|--|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method | |
| water | 17.5 | 2.3 | | | | | |
| Relative density | : 1.27 | 7 | | | 1 | 1 | |
| /apour density | : Higl | nest known | value: 2.6 (Air = | 1) (propane-1, | 2-diol). | | |
| Explosive properties | | | self is not explosive with air is possible | | ation of an e | explosible mixture o | |
| Dxidising properties | : Pro | duct does r | not present an oxid | dizing hazard. | | | |
| Particle characteristics | | | | | | | |
| Median particle size | : Not | applicable | | | | | |

SECTION 10: Stability and reactivity

| | ······································ | |
|--|---|-----------|
| 10.1 Reactivity | No specific test data related to reactivity available for this product or its ingredie | ents. |
| 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 occu | ır. |
| 10.4 Conditions to avoid | When exposed to high temperatures may produce hazardous decomposition p Refer to protective measures listed in sections 7 and 8. | products. |
| 10.5 Incompatible materials | Keep away from the following materials to prevent strong exothermic reactions oxidising agents, strong alkalis, strong acids. | ;; |
| 10.6 Hazardous decomposition products | Depending on conditions, decomposition products may include the following materials: carbon oxides metal oxide/oxides | |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|---------------------------|---------------------------|-------------|-------------|----------|
| propane-1,2-diol | LD50 Dermal | Rabbit | 20800 mg/kg | - |
| • • • | LD50 Oral | Rat | 20 g/kg | - |
| 1,2-benzisothiazol-3(2H)- | LC50 Inhalation Dusts and | Rat | 0.4 mg/l | 4 hours |
| one | mists | | Ū. | |
| | LD50 Oral | Rat | 1020 mg/kg | - |
| 2-methylisothiazol-3(2H)- | LC50 Inhalation Dusts and | Rat | 0.19 mg/l | 4 hours |
| one | mists | | | |
| | LD50 Dermal | Rat | 242 mg/kg | - |
| English (GB) | | | | |
| English (GB) | United K | ingdom (UK) | | |

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SECTION 11: Toxicological information

| | LD50 Oral | Rat - Male | 235 mg/kg | - |
|--|----------------------------------|--------------------|-----------|---|
| Conclusion/Summary Acute toxicity estimates | There are no data available on t | the mixture itself | : | |

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapours) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|------------------------------|------------------|-------------------|--------------------------------|-----------------------------------|--|
| propane-1,2-diol | 20000 | 20800 | N/A | N/A | N/A |
| 1,2-benzisothiazol-3(2H)-one | 1020 | N/A | N/A | N/A | 0.4 |
| 2-methylisothiazol-3(2H)-one | 235 | 242 | N/A | N/A | 0.19 |

Irritation/Corrosion

| Conclusion/Summary | : Not available. |
|---------------------------|--|
| Skin | : There are no data available on the mixture itself. |
| Eyes | : There are no data available on the mixture itself. |

- Respiratory
- There are no data available on the mixture itself.There are no data available on the mixture itself.

Sensitisation

| Product/ingredient name | Route of exposure | Species | Result |
|--|---------------------------|------------------------------------|-------------|
| 1,2-benzisothiazol-3(2H)-one | skin | Guinea pig | Sensitising |
| Conclusion/Summary | | | |
| Skin | | a available on the mixture itself. | |
| Respiratory | : There are no dat | a available on the mixture itself. | |
| Mutagenicity | | | |
| Conclusion/Summary | : There are no dat | a available on the mixture itself. | |
| <u>Carcinogenicity</u> | | | |
| Conclusion/Summary | : There are no dat | a available on the mixture itself. | |
| Reproductive toxicity | | | |
| Conclusion/Summary | : There are no dat | a available on the mixture itself. | |
| Teratogenicity | . These and the | | |
| Conclusion/Summary | | a available on the mixture itself. | |
| Specific target organ toxicity Not available. | <u>(single exposure</u>) | l | |
| Specific target organ toxicity | (repeated exposu | ire) | |
| Not available. | | | |
| Aspiration hazard | | | |
| Not available. | | | |
| Information on likely routes of exposure | : Not available. | | |
| Potential acute health effects | | | |
| Eye contact | : No known signifi | cant effects or critical hazards. | |
| Inhalation | : No known signifi | cant effects or critical hazards. | |
| Skin contact | : No known signifi | cant effects or critical hazards. | |
| Ingestion | : No known signifi | cant effects or critical hazards. | |
| Symptoms related to the phys | ical, chemical and | toxicological characteristics | |
| Eye contact | : No specific data. | | |
| Inhalation | : No specific data. | | |
| English (GB) | | United Kingdom (UK) | 8/12 |

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| | | | | | |

SECTION 11: Toxicological information

Ingestion : No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Long term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Potential chronic health effects Not available. **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. : No known significant effects or critical hazards. **Reproductive toxicity**

Other information

: Not available.

SECTION 12: Ecological information

12.1 Toxicity

| Product/ingredient name | Result | Species | Exposure |
|------------------------------|--------------------------|---------------|----------|
| propane-1,2-diol | Acute LC50 40613 mg/l | Fish | 96 hours |
| 1,2-benzisothiazol-3(2H)-one | Acute EC50 0.11 mg/l | Algae | 72 hours |
| | Acute EC50 2.9 mg/l | Daphnia | 48 hours |
| | Acute LC50 2.15 mg/l | Fish | 96 hours |
| | Chronic NOEC 0.0403 mg/l | Algae - Trout | 72 hours |
| Conclusion/Summary | : Not available. | | |

Conclusion/Summary

12.2 Persistence and degradability

Conclusion/Summary : Not available.

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

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|------------------------------|--------|-----|-----------|
| propane-1,2-diol | -1.07 | - | Low |
| 1,2-benzisothiazol-3(2H)-one | 0.7 | - | Low |

12.4 Mobility in soil

| Soil/water partition coefficient (K _{oc}) | : Not available. |
|---|------------------|
| Mobility | : Not available. |

English (GB)

United Kingdom (UK)

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|----------|----------------------------------|--------------------------------|----------------|
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SECTION 12: Ecological information

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

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).

13.1 Waste treatment methods

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

Waste catalogue

| Waste code Waste designation | | Waste designation |
|--------------------------------------|-----------|--|
| | 08 01 12 | waste paint and varnish other than those mentioned in 08 01 11 |
| P | lackaging | · |

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.

| Type of packaging | Waste catalogue | |
|--|---|--|
| Container Container | 15 01 02plastic packaging15 01 04metallic packaging | |
| Special precautions : This material and its container must be disposed of in a safe way. Empty co | | |

runoff and contact with soil, waterways, drains and sewers. SECTION 14: Transport information

| • | | | | |
|------------------------------------|-----------------|--|-----------------|-----------------|
| | ADR/RID | ADN | IMDG | ΙΑΤΑ |
| 14.1 UN number | Not regulated. | 9006 | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | - | - |
| 14.3 Transport hazard class(es) | - | 9 | - | - |
| 14.4 Packing group | - | - | - | - |
| 14.5 Environmental hazards | No. | Yes. | No. | No. |
| Marine pollutant substances | Not applicable. | Not applicable. | Not applicable. | Not applicable. |

Additional information

English (GB)

| | 17000DUT013 TRADE Aqua V | Date of issue/Date of revision : 2 April 2024 Vater Based Gloss |
|---|-------------------------------------|---|
| SECTION | 14: Transpo | ort information |
| ADR/RID | : None ident | ified. |
| ADN | : The produc | t is only regulated as a dangerous good when transported in tank vessels. |
| IMDG | : None ident | ified. |
| ΙΑΤΑ | : None ident | ified. |
| 14.6 Special p user | recautions 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 Transpor according to I instruments | | : Not available. |
| SECTION | 15: Regulat | ory information |
| 15.1 Safety, he | alth and enviro | nmental regulations/legislation specific for the substance or mixture |
| <u>UK (GB)/REA</u> | | |
| | List of substan | ces subject to authorisation |
| <u>Annex XIV</u> | | |
| | components are | |
| | <u>s of very high c</u> | |
| None of the | components are | e listed. |
| Ozone depl Not listed. | eting substance | <u>S</u> |
| VOC for Rea Mixture | ady-for-Use | : IIA/d. Interior/exterior trim and cladding paints for wood and metal. EU limit values: 13 g/l (2010.) This product contains a maximum of 50 g/l VOC. |
| Annex XVII on the many placing on t and use of o dangerous mixtures an | he market certain substances, | : Not applicable. |

Seveso Directive

This product is not controlled under the Seveso Directive.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

| Abbreviations and acronyms | ATE = Acute Toxicity Estimate 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 t | |

Not classified.

Full text of abbreviated H statements

| Code : 17000DUT013 JOHNSTONES TRADE Aqua Water Based Gloss | Date of issue/Date of revision | : 2 April 2024 |
|---|--------------------------------|----------------|
| SECTION 16: Other information | | |

| H301 | Toxic if swallowed. | |
|--------|---|--|
| H302 | Harmful if swallowed. | |
| 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. | |
| H330 | Fatal 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

| | 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 |
| Skin Corr. 1B | SKIN CORROSION/IRRITATION - Category 1B |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| Skin Sens. 1 | SKIN SENSITISATION - Category 1 |
| Skin Sens. 1A | SKIN SENSITISATION - Category 1A |
| <u>History</u> | |
| Date of issue/ Date of | : 2 April 2024 |
| revision | |
| Date of previous issue | e : 28 March 2024 |
| Prepared by | : EHS |
| Version | : 1.06 |

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.