SAFETY DATA SHEET

2work Whiteboard Wipes

According to Regulation (EC) No 1907/2006, Annex II, as amended.

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

1.1. Product identifier Product name 2work Whiteboard Wipes DB50372, ZP Product number 1.2. Relevant identified uses of the substance or mixture and uses advised against Identified uses Cleaning agent. Uses advised against No specific uses advised against are identified. 1.3. Details of the supplier of the safety data sheet Supplier VOW Europe Ltd K House Sheffield Business Park Europa Link Sheffield S9 1XU 0844 980 8000 www.opinfo.net 1.4. Emergency telephone number **Emergency telephone** IN CASE OF EMERGENCY CALL: +44 1865 407333 (24hr, Provided by Carechem 24) +353 (0)1 809 2166 (Beaumont Hospital, Republic of Ireland only, 8am-10pm, 7 days a week) **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification (EC 1272/2008) Physical hazards Not Classified Health hazards Not Classified Not Classified **Environmental hazards** 2.2. Label elements

| Hazard statements | EUH208 Contains 1,2-Benzisothiazol-3(2H)-one, 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). May produce an allergic reaction. |
|--------------------------|--|
| Precautionary statements | P102 Keep out of reach of children. |
| Detergent labelling | Contains BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINONE AND METHYLISOTHIAZOLINONE |

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

| 1-Methoxy-2-propanol | | 1-59 | |
|--|---|--|--|
| CAS number: 107-98-2 | EC number: 203-539-1 | REACH registration number: 01- 2119457435-35-XXXX | |
| Classification Flam. Liq. 3 - H226 STOT SE 3 - H336 | | | |
| The full text for all hazard state | ements is displayed in Section 16. | | |
| SECTION 4: First aid measure | 95 | | |
| 1.1. Description of first aid me | asures | | |
| General information | If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel. | | |
| nhalation | No specific recommendations. If throat irritation or coughing persists, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if any discomfort continues. | | |
| ngestion | No specific recommendations. If throat irritation or coughing persists, proceed as follows. Rinse mouth. Get medical attention if any discomfort continues. | | |
| Skin contact | No specific recommendations. Rinse with water. Get medical attention if any discomfort continues. | | |
| Eye contact | Rinse with water. Get medical attention if any discomfort continues. | | |
| Protection of first aiders | Use protective equipment appropriate for surrounding materials. | | |
| I.2. Most important symptoms | and effects, both acute and delayed | | |
| General information | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. | | |
| nhalation | No specific symptoms known. Spray/mists may cause respiratory tract irritation. | | |
| ngestion | No specific symptoms known. May cause dis | scomfort if swallowed. | |
| Skin contact | No specific symptoms known. May cause dis | scomfort. | |
| Eye contact | No specific symptoms known. May be slightl | y irritating to eyes. | |
| .3. Indication of any immedia | te medical attention and special treatment nee | eded | |
| Notes for the doctor | Treat symptomatically. | | |
| Specific treatments | No special treatment required. | | |
| SECTION 5: Firefighting meas | sures | | |
| 5.1. Extinguishing media | | | |
| Suitable extinguishing media | The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. | | |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. | | |
| 5.2. Special hazards arising fr | om the substance or mixture | | |
| Specific hazards | Containers can burst violently or explode wh | en heated, due to excessive pressure build-up. | |

| Hazardous combustion products | Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. | |
|---|--|--|
| 5.3. Advice for firefighters | | |
| Protective actions during firefighting | Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. | |
| Special protective equipment for firefighters | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents. | |
| SECTION 6: Accidental release | e measures | |
| 6.1. Personal precautions, pro | tective equipment and emergency procedures | |
| Personal precautions | No specific recommendations. For personal protection, see Section 8. | |
| 6.2. Environmental precaution | <u>S</u> | |
| Environmental precautions | Avoid discharge to the aquatic environment. | |
| 6.3. Methods and material for containment and cleaning up | | |
| Methods for cleaning up | Reuse or recycle products wherever possible. Absorb spillage to prevent material damage. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with national regulations. | |
| 6.4. Reference to other sections | | |
| Reference to other sections | For personal protection, see Section 8. | |
| SECTION 7: Handling and storage | | |
| 7.1. Precautions for safe handling | | |
| Usage precautions | Keep out of the reach of children. Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Avoid discharge to the aquatic environment. | |

Advice on generalWash promptly if skin becomes contaminated. Take off contaminated clothing. Washoccupational hygienecontaminated clothing before reuse.

$\underline{\textbf{7.2. Conditions for safe storage, including any incompatibilities}}$

| Storage precautions | No specific recommendations. |
|--------------------------|------------------------------|
| Storage class | Unspecified storage. |
| 7.3. Specific end use(s) | |

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

1-Methoxy-2-propanol

Long-term exposure limit (8-hour TWA): WEL 100 ppm 375 mg/m³ Short-term exposure limit (15-minute): WEL 150 ppm 560 mg/m³ Sk

Ethanol

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m³ WEL = Workplace Exposure Limit Sk = Can be absorbed through the skin.

8.2. Exposure controls

| Appropriate engineering controls | No specific ventilation requirements. |
|-------------------------------------|--|
| Eye/face protection | No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. |
| Hand protection | No specific requirements are anticipated under normal conditions of use. No specific hand protection recommended. |
| Hygiene measures | Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. |
| Respiratory protection | No specific requirements are anticipated under normal conditions of use. No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn. |
| Environmental exposure controls | Not regarded as dangerous for the environment. |

SECTION 9: Physical and chemical properties

| SECTION 9. Physical and chemical properties | | |
|--|--------------------------|--|
| 9.1. Information on basic physical and chemical properties | | |
| Appearance | Liquid-impregnated wipe. | |
| Colour | Colourless. | |
| Odour | Not known. | |
| Odour threshold | Not available. | |
| рН | Not available. | |
| Melting point | Not available. | |
| Initial boiling point and range | Not available. | |
| Flash point | Not available. | |
| Evaporation rate | Not available. | |
| Evaporation factor | Not available. | |
| Flammability (solid, gas) | Not available. | |
| Upper/lower flammability or explosive limits | Not available. | |
| Other flammability | Not available. | |
| Vapour pressure | Not available. | |
| Vapour density | Not available. | |
| Relative density | Not available. | |
| Bulk density | Not available. | |
| Solubility(ies) | Not available. | |
| | | |

| Partition coefficient | Not available. |
|--|---|
| Auto-ignition temperature | Not available. |
| Decomposition Temperature | Not available. |
| Viscosity | Not available. |
| Explosive properties | Not considered to be explosive. |
| Oxidising properties | Does not meet the criteria for classification as oxidising. |
| 9.2. Other information | |
| SECTION 10: Stability and rea | ictivity |
| 10.1. Reactivity | |
| Reactivity | There are no known reactivity hazards associated with this product. |
| 10.2. Chemical stability | |
| Stability | Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. |
| 10.3. Possibility of hazardous | reactions |
| Possibility of hazardous reactions | No potentially hazardous reactions known. |
| 10.4. Conditions to avoid | |
| Conditions to avoid | There are no known conditions that are likely to result in a hazardous situation. |
| 10.5. Incompatible materials | |
| | |
| Materials to avoid | No specific material or group of materials is likely to react with the product to produce a hazardous situation. |
| Materials to avoid 10.6. Hazardous decompositio | hazardous situation. |
| | hazardous situation. |
| 10.6. Hazardous decomposition | hazardous situation. <u>In products</u> Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. |
| 10.6. Hazardous decomposition Hazardous decomposition products | hazardous situation. <u>In products</u> Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. <u>Formation</u> |
| 10.6. Hazardous decomposition Hazardous decomposition products SECTION 11: Toxicological in | hazardous situation. <u>In products</u> Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. <u>Formation</u> |
| 10.6. Hazardous decomposition Hazardous decomposition products SECTION 11: Toxicological in 11.1. Information on toxicologi | hazardous situation. n products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. formation cal effects |
| 10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological im11.1. Information on toxicologiToxicological effectsAcute toxicity - oral | hazardous situation. In products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Formation cal effects Not regarded as a health hazard under current legislation. |
| 10.6. Hazardous decomposition Hazardous decomposition products SECTION 11: Toxicological in 11.1. Information on toxicologi Toxicological effects Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal | hazardous situation. In products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Formation Cal effects Not regarded as a health hazard under current legislation. Based on available data the classification criteria are not met. |
| 10.6. Hazardous decomposition Hazardous decomposition products SECTION 11: Toxicological in 11.1. Information on toxicologi Toxicological effects Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Acute toxicity - inhalation | hazardous situation. In products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. formation <u>cal effects</u> Not regarded as a health hazard under current legislation. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. |
| 10.6. Hazardous decomposition Hazardous decomposition products SECTION 11: Toxicological in 11.1. Information on toxicologi Toxicological effects Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Acute toxicity - inhalation Notes (inhalation LC ₅₀) Skin corrosion/irritation | hazardous situation. In products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Formation Cal effects Not regarded as a health hazard under current legislation. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. |

| Skin sensitisation Skin sensitisation | Based on available data the classification criteria are not met. | | |
|--|---|---|--|
| Germ cell mutagenicity | | | |
| Genotoxicity - in vitro | Based on available data the classification criteria are not met. | | |
| Carcinogenicity | | | |
| Carcinogenicity | Based on available data the classification criteria are not met. | | |
| IARC carcinogenicity | | a substance/a group of substances which may cause cancer. IARC Group 1 enic to humans. | |
| Reproductive toxicity | | | |
| Reproductive toxicity - fertility | Based or | n available data the classification criteria are not met. | |
| Reproductive toxicity - development | Based on available data the classification criteria are not met. | | |
| Specific target organ toxicity - | single exp | osure | |
| STOT - single exposure | | sified as a specific target organ toxicant after a single exposure. | |
| Specific target organ toxicity - repeated exposure | | | |
| STOT - repeated exposure | Not classified as a specific target organ toxicant after repeated exposure. | | |
| Aspiration hazard | | | |
| Aspiration hazard | Based on available data the classification criteria are not met. | | |
| | | | |
| General information | No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. | | |
| Inhalation | No specific symptoms known. Spray/mists may cause respiratory tract irritation. | | |
| Ingestion | No specific symptoms known. May cause discomfort if swallowed. | | |
| Skin contact | No specific symptoms known. May cause discomfort. | | |
| Eye contact | No specific symptoms known. May be slightly irritating to eyes. | | |
| Route of exposure | Ingestion Inhalation Skin and/or eye contact | | |
| Target organs | No specific target organs known. | | |
| Toxicological information on ingredients. | | | |
| | <u></u> | 1-Methoxy-2-propanol | |
| A | | | |
| Acute toxicity - or | | | |
| Acute toxicity ora mg/kg) | II (LD₅0 | 3,739.0 | |
| Species | | Rat | |
| Notes (oral LD₅₀) | | LD₅₀ 3739 mg/kg, Oral, Rat REACH dossier information. Based on available data | |

the classification criteria are not met.

ATE oral (mg/kg) 3,739.0

Acute toxicity - dermal

Notes (dermal LD₅₀) LD₅₀ >2000 mg/kg, Dermal, Rat REACH dossier information. Based on available data the classification criteria are not met.

| Skin corrosion/irritation | |
|--|--|
| Animal data | Dose: 0.5 mL, 4 hours, Rabbit Erythema/eschar score: No erythema (0). Oedema score: No oedema (0). REACH dossier information. Based on available data the classification criteria are not met. |
| Skin sensitisation | |
| Skin sensitisation | Guinea pig maximization test (GPMT) - Guinea pig: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met. |
| Germ cell mutagenicity | |
| Genotoxicity - in vitro | Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met. |
| Genotoxicity - in vivo | Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met. |
| Carcinogenicity | |
| Carcinogenicity | NOEL 3000 ppm, Inhalation, Mouse REACH dossier information. Based on available data the classification criteria are not met. |
| Reproductive toxicity | |
| Reproductive toxicity - fertility | Two-generation study - NOAEL 1000 ppm, Inhalation, Rat F1 REACH dossier information. Based on available data the classification criteria are not met. |
| Reproductive toxicity - development | Teratogenicity: - NOAEL: 1500 ppm, Inhalation, Rat REACH dossier information. Based on available data the classification criteria are not met. |
| Specific target organ toxicit | y - single exposure |
| STOT - single exposure | STOT SE 3 - H336 May cause drowsiness or dizziness. REACH dossier information. |
| Target organs | Central nervous system Brain |
| Specific target organ toxicit | y - repeated exposure |
| STOT - repeated exposure | NOAEL 919 mg/kg/day, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met. |
| | 2-Methoxypropanol |
| Acute toxicity - oral | |
| Notes (oral LD₅₀) | LD_{50} 5710 mg/kg, Oral, Rat Based on available data the classification criteria are not met. |
| Acute toxicity - dermal | |
| Notes (dermal LD₅₀) | LD₅₀ 5660 mg/kg, Dermal, Rabbit Based on available data the classification criteria are not met. |
| Skin corrosion/irritation | |
| Skin corrosion/irritation | Irritating to skin. |
| Serious eye damage/irritati | on |
| Serious eye damage/irritation | May cause serious eye damage. |
| Reproductive toxicity | |

| Reproductive toxicity - development | Maternal toxicity: - Dose level:: 545 ppm, Inhalation, Rabbit May damage the unborn child. |
|--|---|
| Specific target organ toxicit | y - single exposure |
| STOT - single exposure | STOT SE 3 - H335 May cause respiratory system irritation. |
| Target organs | Respiratory system, lungs |
| | Ethanol |
| Toxicological effects | Not regarded as a health hazard under current legislation. |
| Acute toxicity - oral | |
| Notes (oral LD₅₀) | LD_{50} 10470 mg/kg, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met. |
| Acute toxicity - inhalation | |
| Notes (inhalation LC_{50}) | LD₅₀ 124.7 mg/l, Inhalation, Rat REACH dossier information. Based on available data the classification criteria are not met. |
| Skin corrosion/irritation | |
| Animal data | Dose: 0.2 mL, 24 hours, Rabbit Primary dermal irritation index: 0 REACH dossier information. Based on available data the classification criteria are not met. |
| Skin sensitisation | |
| Skin sensitisation | Local Lymph Node Assay (LLNA) - Mouse: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met. |
| Germ cell mutagenicity | |
| Genotoxicity - in vitro | Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met. |
| Genotoxicity - in vivo | Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met. |
| Carcinogenicity | |
| IARC carcinogenicity | IARC Group 1 Carcinogenic to humans. |
| Reproductive toxicity | |
| Reproductive toxicity - fertility | Two-generation study - NOAEL 15% , Oral, Mouse REACH dossier information. Based on available data the classification criteria are not met. |
| Reproductive toxicity - development | Maternal toxicity: - NOAEL: 16000 ppm, Inhalation, Rat REACH dossier information Based on available data the classification criteria are not met. |
| Specific target organ toxicit | y - repeated exposure |
| STOT - repeated exposure | LOAEL ~4000 mg/kg, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met. |
| 2: Ecological information | |

12.1. Toxicity

Toxicity

Based on available data the classification criteria are not met.

Ecological information on ingredients.

| | 1-Methoxy-2-propanol | |
|---|--|--|
| Acute aquatic toxicity | | |
| Acute toxicity - fish | LC₅₀, 96 hours: 20800 mg/l, Pimephales promelas (Fat-head Minnow) REACH dossier information. | |
| Acute toxicity - aquatic invertebrates | LC₅₀, 48 hours: 21100 mg/l, Daphnia magna REACH dossier information. | |
| Acute toxicity - aquatic plants | EC₅₀, 7 days: >1000 mg/l, Selenastrum capricornutum REACH dossier information. | |
| | 2-Methoxypropanol | |
| Acute aquatic toxicity | | |
| Acute toxicity - fish | LC₅₀, 96 hours: >1006 mg/l, Fish, Estimated value. | |
| Acute toxicity - aquatic invertebrates | EC₅₀, 48 hours: >13205 mg/l, Daphnia magna, Estimated value. | |
| | Ethanol | |
| Toxicity | Based on available data the classification criteria are not met. | |
| Acute aquatic toxicity | | |
| Acute toxicity - fish | LC₅₀, 96 hours: 14200 mg/l, Pimephales promelas (Fat-head Minnow) | |
| Acute toxicity - aquatic invertebrates | LC₅₀, 48 hours: 5012 mg/l, Ceriodaphnia dubia | |
| Acute toxicity - aquatic plants | EC₅₀, 72 hours: 11.5 mg/l, Chlorella vulgaris | |
| Chronic aquatic toxicity | | |
| Chronic toxicity - aquatic invertebrates | NOEC, 9 days: 9.6 mg/l, Daphnia magna | |
| 12.2. Persistence and degradability | | |
| Persistence and degradability The deg | radability of the product is not known. | |
| Ecological information on ingredients. | | |
| | 1-Methoxy-2-propanol | |

| Persistence and degradability | The substance is readily biodegradable. |
|-------------------------------|---|
| Phototransformation | Water - DT₅₀ : 3.1 hours REACH dossier information. |
| Biodegradation | Water - Degradation 96%: 28 days REACH dossier information. |
| | 2-Methoxypropanol |

Biodegradation No data available.

Ethanol

| | Persistence and degradability | The substance is readily biodegradable. | | | | |
|--|--------------------------------------|---|--|--|--|--|
| | Biodegradation | Water - Degradation 74%: 10 days | | | | |
| | Chemical oxygen deman | d 1.99 g O₂/g substance | | | | |
| 12.3. Bioac | 12.3. Bioaccumulative potential | | | | | |
| Bioaccumulative potential No data | | ta available on bioaccumulation. | | | | |
| Partition coefficient Not avai | | ailable. | | | | |
| Ecological i | nformation on ingredients. | | | | | |
| 1-Methoxy-2-propanol | | | | | | |
| | Bioaccumulative potentia | I No data available on bioaccumulation. | | | | |
| | Partition coefficient | log Pow: <1 REACH dossier information. | | | | |
| | | 2-Methoxypropanol | | | | |
| | B | | | | | |
| | Bioaccumulative potentia | I BCF: ~ 1 - 10, Estimated value. Bioaccumulation is unlikely. | | | | |
| | | Ethanol | | | | |
| | Bioaccumulative potentia | Bioaccumulation is unlikely. | | | | |
| | Partition coefficient | log Pow: -0.35 | | | | |
| 12.4. Mobili | ty in soil | | | | | |
| Mobility | No data available. | | | | | |
| Ecological i | nformation on ingredients. | | | | | |
| | | 1-Methoxy-2-propanol | | | | |
| | Mobility | Mobile. | | | | |
| | Surface tension | 70.7 mN/m @ 20°C | | | | |
| | | 2-Methoxypropanol | | | | |
| | | | | | | |
| | Mobility | Soluble in water. | | | | |
| | Adsorption/desorption coefficient | - log Kow: ~ (-0.45) - (-0.49) @ 25°C Calculation method Log Koc: ~ 0.0 - 1.13 @ 25°C Calculation method. | | | | |
| | | Ethanol | | | | |
| | Mobility | The product is soluble in water. | | | | |
| | Surface tension | 24.5 mN/m @ 20°C/68°F | | | | |
| 12.5. Results of PBT and vPvB assessment | | | | | | |
| Ecological information on ingredients. | | | | | | |
| | | 1 Methow 2 propagal | | | | |

1-Methoxy-2-propanol

Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. assessment

2-Methoxypropanol

Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. assessment

Ethanol

Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. assessment

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| General information | The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. |
|---------------------|---|
| Disposal methods | Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. |

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

| National regulations | Health and Safety at Work etc. Act 1974 (as amended). The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"]. EH40/2005 Workplace exposure limits. |
|----------------------|--|
| EU legislation | Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 453/2010 of 20 May 2010. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. |

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

| Training advice | Read and follow manufacturer's recommendations. |
|---------------------------|--|
| Issued by | Toni Ashford |
| Revision date | 21/06/2016 |
| Revision | 0.1 |
| SDS number | 748 |
| Hazard statements in full | H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness. EUH208 Contains 1,2-Benzisothiazol-3(2H)-one, 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). May produce an allergic reaction. |

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.