SAFETY DATA SHEET

| SECTION 1: Identifica | tion of the substance/mixture and of the company/undertaking |
|--|---|
| 1.1 Product identifier | |
| Product name | : THOMPSON'S WATER SEAL |
| Product code | : RONB00042-01 |
| EC number | : Mixture. |
| CAS number | : Not applicable. |
| Chemical formula | : Not applicable. |
| 1.2 Relevant identified use Material uses | es of the substance or mixture and uses advised against Paint or paint related material. |
| 1.3 Details of the supplier sheet | of the safety data |
| Sherwin Williams Diversifie Thorncliffe Park | d Brands Limited |
| Chapeltown | |
| Sheffield | |
| United Kingdom S35 2YP | |
| +44 (0)114 246 7171 | |
| Sherwin Williams | |
| 644 Jordanstown Road Aerodrome Business Park | |
| Rathcoole | |
| Ireland | |
| D24 XE8F | |
| +353 1 2944009 | |
| e-mail address of person responsible for this SDS | : sds@ronseal.co.uk |
| 1.4 Emergency telephone | number |
| National advisory body/P | |
| Telephone number | 111 (general public) and 0344 892 111 (Medical professional (NHS) only) |
| <u>Supplier</u> | |
| Telephone number | : +44 (0)114 246 7171 (08:30 - 17:00) |
| | |

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]

The product is not 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.

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SECTION 2: Hazards identification

| 2.2 Label elements | | |
|---|----|--|
| Signal word | : | No signal word. |
| Hazard statements | : | No known significant effects or critical hazards. |
| Precautionary statements | | |
| General | : | Read carefully and follow instructions. 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 | : | Not applicable. |
| Supplemental label elements | : | Contains 1,2-benzisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one. May produce an allergic reaction. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | Not applicable. |
| Special packaging requirem | en | <u>ts</u> |
| Containers to be fitted with child-resistant fastenings | | Not applicable. |
| Tactile warning of danger | : | Not applicable. |
| 2.3 Other hazards | | |
| Other hazards which do not result in classification | : | None known. |

SECTION 3: Composition/information on ingredients

:

3.2 Mixture

| Product/ingredient name | Identifiers | % | Regulation (EC) No. 1272/2008 [CLP] | Туре |
|-----------------------------------|--|---------|---|------|
| Triethoxyoctyl Silane | EC: 220-941-2 CAS: 2943-75-1 | <2.5 | Skin Irrit. 2, H315 Aquatic Chronic 2, H411 | [1] |
| 1,2-Benzisothiazolone | REACH #: 01-2120761540-90 EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6 | <0.05 | Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411 | [1] |
| 2-Methyl-4-isothiazolin- 3-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, 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. | |

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SECTION 3: Composition/information on ingredients

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 or vPvBs 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
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

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

SECTION 4: First aid measures

4.1 Description of first aid measures

| General | In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice. |
|----------------------------|---|
| 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. |
| Ingestion | If swallowed, seek medical advice immediately and show the container or label. Keep 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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

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. |

See toxicological information (Section 11)

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SECTION 5: Firefighting measures

| 5.1 Extinguishing media | |
|---|--|
| Suitable extinguishing media | : Recommended: alcohol-resistant foam, carbon dioxide, powders. |
| Unsuitable extinguishing media | : Do not use water jet. |
| 5.2 Special hazards arising fi | om the substance or mixture |
| Hazards from the substance or mixture | Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. |
| Hazardous combustion products | : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. |
| 5.3 Advice for firefighters | |
| Special protective actions for fire-fighters | : Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses. |
| Special protective equipment for fire-fighters | Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear. |

SECTION 6: Accidental release measures

Due to the organic solvents content of the mixture:

| 6.1 Personal precautions, protective equipment and emergency procedures | | |
|---|---|----------------------|
| For non-emergency personnel | xclude sources of ignition and ventilate the area. Avoid breatl efer to protective measures listed in sections 7 and 8. | ning vapour or mist. |
| | eep unnecessary and unprotected personnel from entering. | |
| For emergency responders | specialised clothing is required to deal with the spillage, take formation in Section 8 on suitable and unsuitable materials. formation in "For non-emergency personnel". | |
| 6.2 Environmental precautions | o not allow to enter drains or watercourses. If the product cor vers, or sewers, inform the appropriate authorities in accorda gulations. | |
| 6.3 Methods and material for containment and cleaning up | ontain and collect spillage with non-combustible, absorbent n arth, vermiculite or diatomaceous earth and place in containe ccording to local regulations (see Section 13). Preferably clea void using solvents. | er for disposal |
| 6.4 Reference to other sections | ee Section 1 for emergency contact information. ee Section 8 for information on appropriate personal protective ee Section 13 for additional waste treatment information. | ve equipment. |

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 | : Due to the o | organic solvents content of | the mixture: | | |
|-----------------------------------|---|--|---|---|--|
| | avoid vapou In addition, other source protected to Keep away Avoid conta | creation of flammable or e ir concentrations higher that the product should only be es of ignition have been ex the appropriate standard. from heat, sparks and flam to with skin and eyes. Avoi from the application of this | an the occupationa used in areas fror cluded. Electrical on ne. No sparking too d the inhalation of | al exposure li m which all n equipment sh ols should be dust, particu | mits. aked lights and nould be used. lates, spray or |
| Date of issue/Date of revision | : 18, Jun, 2021. | Date of previous issue | :14, May, 2020. | Version | :4 4/12 |

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SECTION 7: Handling and storage

| | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws. Information on fire and explosion protection Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. |
|--|---|
| 7.2 Conditions for safe storage, including any incompatibilities | Store in accordance with local regulations. Notes on joint storage Keep away from: oxidising agents, strong alkalis, strong acids. Additional information on storage conditions Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. |
| | Contaminated absorbent material may pose the same hazard as the spilt product. Store above 5° C (42°5). Brotest from frost |
| 7.0.0 | Store above 5°C (42°F) Protect from frost. |
| 7.3 Specific end use(s) | |
| Recommendations | : Not available. |
| Industrial sector specific | : Not available. |

solutions

Good housekeeping standards, regular safe removal of waste materials and regular maintenance of spray booth filters will minimise the risks of spontaneous combustion and other fire hazards.

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations.

SECTION 8: Exposure controls/personal protection

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).

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

| Recommended monitoring procedures | : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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

No DNELs/DMELs available.

PNECs

No PNECs available

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SECTION 8: Exposure controls/personal protection

| 8.2 Exposure controls | |
|-------------------------------------|---|
| Appropriate engineering controls | Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn. Users are advised to consider national Occupational Exposure Limits or other |
| | equivalent values. |
| Individual protection measured | ires |
| 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 | : Use safety eyewear designed to protect against splash of liquids. |
| Skin protection | |
| Hand protection | : Wear suitable gloves tested to EN374. |
| Gloves | : Short term exposure less than 10 minutes Continuous use Nitrile gloves. |
| | Long Term Exposure Spill / For prolonged or repeated handling, use PE / PE Laminate gloves > 8 hours (breakthrough time) . |
| | There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove |
| | material. Always ensure that gloves are free from defects and that they are stored and used correctly. |
| | The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred. |
| | The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. |
| Body protection | : Personnel should wear protective clothing. |
| | 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 a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Recommended: A2P2 (EN14387). 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. |
| Environmental exposure controls | Do not allow to enter drains or watercourses. |
| | |

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

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SECTION 9: Physical and chemical properties

| , | |
|---|--|
| 9.1 Information on basic phys | sical and chemical properties |
| <u>Appearance</u> | |
| Physical state | : Liquid. |
| Colour | : Off-white. |
| Odour | : Mild. |
| Odour threshold | : Not relevant/applicable due to nature of the product. |
| pН | : Not Available (Not Tested). |
| Melting point/freezing point | Not relevant/applicable due to nature of the product. |
| Initial boiling point and boiling range | : 100°C |
| Flash point | : Closed cup: >93.3°C |
| Evaporation rate | : Slower than Ether Phase |
| Flammability (solid, gas) | : Not relevant/applicable due to nature of the product. |
| Upper/lower flammability or explosive limits | : |
| Vapour pressure | : 2.3 kPa [at 20°C] |
| Vapour density | : Not relevant/applicable due to nature of the product. |
| Relative density | : 0.998552495 |
| Solubility(ies) | Not relevant/applicable due to nature of the product. |
| Solubility in water | Not relevant/applicable due to nature of the product. |
| Partition coefficient: n-octar water | nol / Not relevant/applicable due to nature of the product. |
| Auto-ignition temperature | : Not Available (Not Tested). |
| Decomposition temperature | Not relevant/applicable due to nature of the product. |
| Viscosity | : Kinematic (40°C): >0.205 cm ² /s |
| Explosive properties | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| Oxidising properties | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| 9.2 Other information | |
| Aerosol product | |
| Heat of combustion | : 0.019 kJ/g |
| SECTION 10: Stability an | id reactivity |
| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
| 10.2 Chemical stability | : Stable under recommended storage and handling conditions (see Section 7). |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | : When exposed to high temperatures may produce hazardous decomposition 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 | : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. |
| | |

| Date of issue/Date of revision | : 18, Jun, 2021. | Date of previous issue | :14, May, 2020. | Version : 4 | 7/12 |
|--------------------------------|------------------|------------------------|-----------------|-------------|------|
|--------------------------------|------------------|------------------------|-----------------|-------------|------|

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SECTION 10: Stability and reactivity

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-------------------------|-----------|---------|------------|----------|
| 1,2-Benzisothiazolone | LD50 Oral | Rat | 1020 mg/kg | - |

Acute toxicity estimates

No data available

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------------|------------------------------|---------|-------|--------------|-------------|
| 1,2-Benzisothiazolone | Skin - Mild irritant | Human | - | 48 hours 5 % | - |
| Conclusion/Summary | : Not available. | | | | |
| Sensitisation | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| <u>Mutagenicity</u> | | | | | |
| No data available | | | | | |
| Carcinogenicity | | | | | |
| No data available | | | | | |
| Reproductive toxicity | | | | | |
| No data available | | | | | |
| Teratogenicity | | | | | |
| No data available | | | | | |
| Specific target organ toxicit | v (single exposure) | | | | |
| No data available | y (single exposure) | | | | |
| | | | | | |
| Specific target organ toxicit | <u>y (repeated exposure)</u> | | | | |
| No data available | | | | | |
| Aspiration hazard | | | | | |
| No data available | | | | | |
| Other information | : Not available. | | | | |
| | | | | | |

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SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

| Product/ingredient name | Result | Species | Exposure |
|-------------------------------|--|---|----------------------------------|
| 1,2-Benzisothiazolone | Acute EC50 97 ppb Fresh water Acute LC50 10 to 20 mg/l Fresh water | Daphnia - Daphnia magna Crustaceans - Ceriodaphnia dubia | 48 hours 48 hours |
| 2-Methyl-4-isothiazolin-3-one | Acute LC50 167 ppb Fresh water Acute EC50 0.18 ppm Fresh water Acute LC50 0.07 ppm Fresh water | Fish - Oncorhynchus mykiss Daphnia - Daphnia magna Fish - Oncorhynchus mykiss | 96 hours 48 hours 96 hours |

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

| Product/ingredient name | LogP _{ow} | BCF | Potential |
|-------------------------|--------------------|------|-----------|
| Triethoxyoctyl Silane | - | 1980 | high |

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

- **PBT** : Not applicable.
- vPvB : Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| <u>Product</u> | | | |
|-----------------------------------|--|--|--|
| 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 | : No. | | |
| European waste catalogue (EWC) | : 08 01 12 waste paint and varnish other than those mentioned in 08 01 11 | | |
| Disposal considerations | Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority. | | |
| Packaging | | | |
| Date of issue/Date of revision | Date of previous issue : 14, May, 2020. Version : 4 9/1 | | |

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|---------------------------------------|---|
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Wast packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Disposal considerations | : Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. |
| European waste catalogue (EWC) | Recycling possible. Ensure packaging is completely empty before recycling. Dispose of uncured residues in the same way as the product itself. Plastic articles 15 01 02 - metallic packaging 15 01 04 - mixed packaging 15 01 06. |
| Special precautions | : This material and its container must be disposed of in a safe way. Empty container 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 | IMDG | ΙΑΤΑ |
|---|----------------|----------------|----------------|
| 14.1 UN number | Not regulated. | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - | - |
| 14.3 Transport Hazard Class(es)/ Label(s) | - | - | - |
| 14.4 Packing group | - | - | - |
| 14.5 Environmental hazards | No. | No. | No. |
| Additional information | - | - | - |

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

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 user the event of an accident or spillage.

| 14.7 Transport in bulk | : Not applicable. |
|------------------------|-------------------|
| according to IMO | |
| instruments | |

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

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SECTION 15: Regulatory information

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

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles **Other EU regulations**

Seveso Directive

This product is not controlled under the Seveso Directive.

assessment

SECTION 16: Other information

Indicates information that has changed from previously 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 PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative |
|---|--|
| Key literature references and sources for data | Regulation (EC) No. 1272/2008 [CLP] ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road DPD = Dangerous Preparations Directive [1999/45/EC] DSD = Dangerous Substances Directive [67/548/EEC] IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 Directive 2012/18/EU, and relative amendments & additions Directive 2008/98/EC, and relative amendments & additions Directive 2009/161/EU, and relative amendments & additions CEPE Guidelines |

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

| Class | ification | Justification | | |
|--------------------------------|------------------|---|--|--|
| Not classified. | | | | |
| Full text of abbreviated H | : H301 | Toxic if swallowed. | | |
| statements | 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. | | |
| Date of issue/Date of revision | : 18, Jun, 2021. | Date of previous issue : 14, May, 2020. Version : 4 11/12 | | |

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SECTION 16: Other information

| Full text of classifications | : Acute Tox. 2 | ACUTE TOXICITY - Category 2 | |
|---------------------------------|--|--|--|
| [CLP/GHS] | 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 | |
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| Date of previous issue | : 14, May, 2020. | | |
| | If there is no previous validation date please contact your supplier for more information. | | |
| Version | : 4 | : 4 | |
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