

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830 Issue date: 3/3/2017 Revision date: 7/12/2023 Supersedes version of: 9/30/2022 Version: 11.0

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

1.1. Product identifier

| Product form | : Mixture |
|-----------------|-------------------------------|
| Trade name | : Brummer Interior Woodfiller |
| UFI | : CXH7-30H2-M00G-YH38 |
| Product code | : BM2 |
| Type of product | : Paste |
| Product group | : End product |

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

1.2.1. Relevant identified uses

Intended for general public Main use category Function or use category

: Consumer use,Professional use : Fillers

1.2.2. Uses advised against

Restrictions on use

: Fillers

1.3. Details of the supplier of the safety data sheet

| Manufacturer | Distributor |
|---|---|
| Brummer | Excellence Ltd |
| Rustins Ltd | 43 Grange Parade, |
| Waterloo road | Unit 43 Baldoyle Industrial Estate, |
| NW2 7TX London | D13 Y860 Dublin |
| United Kingdom | Ireland |
| T +44 (0)208 450 4666 - F +44 (0)208 452 2008 | T 00353 (0)1 8323300 - F 00353 (0)1 8323584 |
| rustins@rustins.co.uk - rustins.ltd | Orders@excellence.ie - www.excellence.ie |

1.4. Emergency telephone number

Emergency number

: +44 (0)208 450 4666 OFFICE HOURS ONLY MON. - FRI. 08:00 - 16:30

| Country | Organisation/Company | Address | Emergency number | Comment |
|----------------|--|-----------------------------------|--|-----------------------------------|
| Ireland | National Poisons Information Centre Beaumont Hospital | PO Box 1297 Beaumont Road 9 | +353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) | |
| United Kingdom | National Poisons Information Service (Birmingham Centre) City Hospital | Dudley Road B18 7QH | 0344 892 0111 | Only for healthcare professionals |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

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| 2.2. Label elements | |
|---|--|
| Labelling according to Regulation (EC) No. 127 | 2/2008 [CLP] |
| Precautionary statements (CLP) EUH-statements | P102 - Keep out of reach of children. EUH208 - Contains octhilinone (ISO); 2-octyl-2H-isothiazol-3-one(26530-20-1), 5-CHLORO 2-METHYL-2H-ISOTHIAZOL-3-ONE(55965-84-9). May produce an allergic reaction. EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. |
| 2.3. Other hazards | |
| Other hazards which do not result in classification | : The classification for titanium dioxide as a carcinogen by inhalation applies only to mixtures in powder form containing 1% or more of titanium dioxide which is in the form of or incorporated into particles with an aerodynamic diameter of less than or equal to 10um. |

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|-------------|--|
| titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter \leq 10 $\mu m]$ | CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-00-2 REACH-no: 01-2119489379- 17 | ≥ 10 – < 15 | Carc. 2, H351 |
| octhilinone (ISO); 2-octyl-2H-isothiazol-3-one | CAS-No.: 26530-20-1 EC-No.: 247-761-7 EC Index-No.: 613-112-00-5 | < 0.1 | Acute Tox. 2 (Inhalation), H330 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) |
| 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE | CAS-No.: 55965-84-9 EC Index-No.: 613-167-00-5 | < 0.1 | Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |

| Specific concentration limits: | | | |
|--|--|--|--|
| Name | Product identifier | Specific concentration limits | |
| octhilinone (ISO); 2-octyl-2H-isothiazol-3-one | CAS-No.: 26530-20-1 EC-No.: 247-761-7 EC Index-No.: 613-112-00-5 | (0.0015 ≤C ≤ 100) Skin Sens. 1A, H317 | |

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| Specific concentration limits: | | | |
|---------------------------------------|---|--|--|
| Name | Product identifier | Specific concentration limits | |
| 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE | CAS-No.: 55965-84-9 EC Index-No.: 613-167-00-5 | (0.0015 ≤C ≤ 100) Skin Sens. 1A, H317 (0.06 ≤C < 0.6) Skin Irrit. 2, H315 (0.06 ≤C < 0.6) Eye Irrit. 2, H319 (0.6 ≤C ≤ 100) Skin Corr. 1C, H314 (0.6 ≤C ≤ 100) Eye Dam. 1, H318 | |

Full text of H- and EUH-statements: see section 16

| SECTION 4: First aid measures | |
|---|---|
| 4.1. Description of first aid measures | |
| First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion | Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison center or a doctor if you feel unwell. |
| 4.2. Most important symptoms and effects, | both acute and delayed |
| No additional information available | |
| 4.3. Indication of any immediate medical att | ention and special treatment needed |
| Treat symptomatically. | |
| | |
| SECTION 5: Firefighting measures | |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : Water spray. Dry powder. Foam. Carbon dioxide. |
| 5.2. Special hazards arising from the substa | ince or mixture |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |
| 5.3. Advice for firefighters | |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |
| SECTION 6: Accidental release measur | es |
| 6.1. Personal precautions, protective equip | ment and emergency procedures |
| 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment | : Ventilate spillage area.: Do not attempt to take action without suitable protective equipment. For further information |
| | refer to section 8: "Exposure controls/personal protection". |
| 6.2. Environmental precautions | |
| Avoid release to the environment. | |
| 6.3. Methods and material for containment a | and cleaning up |
| Methods for cleaning up Other information | Take up liquid spill into absorbent material.Dispose of materials or solid residues at an authorized site. |

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6.4. Reference to other sections

For further information refer to section 13.

| SECTION 7: Handling and storage | |
|---|---|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling Hygiene measures | Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| 7.2. Conditions for safe storage, includin | g any incompatibilities |
| Storage conditions | : Store in a well-ventilated place. Keep cool. |
| 7.3. Specific end use(s) | |

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

| Brummer Interior Woodfiller | | | |
|--|--|--|--|
| Austria - Occupational Exposure Limits | | | |
| Local name | 5-Chlor-2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di-hydroisothiazol-3-on (Gemisch im Verhältnis 3:1) | | |
| MAK (OEL TWA) | 0.05 mg/m³ | | |
| Remark | Sh | | |
| Regulatory reference | gulatory reference BGBI. II Nr. 156/2021 | | |
| Switzerland - Occupational Exposure Limits | | | |
| Local name | 2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle et 2,3-dihydro-isothiazol-3-one de 2- méthyle [2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle, 2,3-Dihydro-isothiazol-3-one de 2-méthyle] / 5-Chlor-2-methyl-2,3-dihydro-isothiazol-3-on und 2-Methyl-2,3- dihydroisothiazol-3-on [2-Methyl-2,3-dihydroisothiazol-3-on, 5-Chlor-2-methyl-2,3- dihydroisothiazol-3-on] | | |
| MAK (OEL TWA) [1] | 0.2 mg/m³ (i) / (e) | | |
| KZGW (OEL STEL) | 0.4 mg/m³ (i) / (e) | | |
| Critical toxicity | VRS, Peau, Yeux / OAW, Haut, Auge | | |
| Notation | S, SS _c / S, SS _c | | |
| Regulatory reference | www.suva.ch, 01.01.2023 | | |

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state Appearance Colour Odour Odour threshold pH Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure | | Liquid Liquid under pressure. white. Characteristic odour. No data available ≥ 7 No data available No data available. No data available > 60 °C No data available. No data available. No data available Not applicable No data available |
|---|---|--|
| Flammability (solid, gas) | : | Not applicable |
| Vapour pressure Relative vapour density at 20°C Relative density | : | No data available No data available. 2.1 (\geq 2.5) |
| Solubility Partition coefficient n-octanol/water (Log Pow) | : | Water: SOLUBLE |
| Viscosity, kinematic Viscosity, dynamic | : | No data available No data available |
| Explosive properties | : | No data available |

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| Oxidising properties Explosive limits | : No data available : No data available | |
|--|--|--|
| | | |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

| Acute toxicity (oral): Not classifiedAcute toxicity (dermal): Not classifiedAcute toxicity (inhalation): Not classified |
|---|
| |
| Acute toxicity (inhalation) : Not classified |
| |
| Skin corrosion/irritation : Not classified |
| pH: ≥ 7 |
| Serious eye damage/irritation : Not classified |
| pH: ≥ 7 |
| Respiratory or skin sensitisation : Not classified |
| Germ cell mutagenicity : Not classified |
| Carcinogenicity : Not classified |
| Reproductive toxicity : Not classified |
| STOT-single exposure Not classified |
| STOT-repeated exposure : Not classified |
| Aspiration hazard |

| | | - | | |
|----|---|---|-----|------|
| 12 | 1 | | OVI | city |
| | | | UA | CILY |
| | | | | |

| Ecology - general | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
|--|---|
| Hazardous to the aquatic environment, short–term (acute) | : Not classified |
| Hazardous to the aquatic environment, long–term (chronic) Not rapidly degradable | : Not classified |

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| 12.2. Persistence and degradability |
|--|
| No additional information available |
| 12.3. Bioaccumulative potential |
| No additional information available |
| 12.4. Mobility in soil |
| No additional information available |
| 12.5. Results of PBT and vPvB assessment |
| No additional information available |
| 12.6. Other adverse effects |

No additional information available

| SECTION 13: Disposal considerat | ions | | |
|---------------------------------|------|--|--|
| 13.1. Waste treatment methods | | | |
| | | | |

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

| ADR | IMDG | ΙΑΤΑ | ADN | RID |
|--------------------------|---|---------------------------------------|---------------|---------------|
| 14.1. UN number | 1 | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.2. UN proper shippin | g name | · · · · · · · · · · · · · · · · · · · | | |
| Not regulated | Not regulated Not regulated Not regulated Not regulated | | Not regulated | |
| 14.3. Transport hazard o | class(es) | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.4. Packing group | | · / | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.5. Environmental haz | ards | 1 | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |

14.6. Special precautions for user

Overland transport Not regulated

Transport by sea Not regulated

Air transport Not regulated

Inland waterway transport Not regulated

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Rail transport

Not regulated

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

Germany

| Employment restrictions | : Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG). |
|--|--|
| Water hazard class (WGK) Hazardous Incident Ordinance (12. BImSchV) | WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). Is not subject of the Hazardous Incident Ordinance (12. BImSchV) |
| Netherlands | |
| ABM category | : A(3) - hazardous for aquatic organisms, may have longterm hazardous effects in aquatic environment |
| SZW-lijst van kankerverwekkende stoffen | : None of the components are listed |
| SZW-lijst van mutagene stoffen | : None of the components are listed |
| SZW-lijst van reprotoxische stoffen – Borstvoeding | : None of the components are listed |
| SZW-lijst van reprotoxische stoffen – Vruchtbaarheid | : None of the components are listed |
| SZW-lijst van reprotoxische stoffen – Ontwikkeling | : None of the components are listed |
| Denmark | |
| Classification remarks | : Emergency management guidelines for the storage of flammable liquids must be followed |
| Danish National Regulations | : Pregnant/breastfeeding women working with the product must not be in direct contact with the product |
| | The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal |

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Switzerland

Storage class (LK)

: LK 10/12 - Liquids

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Abbreviations and acronyms: | | | |
|---|--|--|--|
| European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways | | | |
| European Agreement concerning the International Carriage of Dangerous Goods by Road | | | |
| Acute Toxicity Estimate | | | |
| Bioconcentration factor | | | |
| Biological limit value | | | |
| Biochemical oxygen demand (BOD) | | | |
| Chemical oxygen demand (COD) | | | |
| Derived Minimal Effect level | | | |
| Derived-No Effect Level | | | |
| European Community number | | | |
| Median effective concentration | | | |
| European Standard | | | |
| International Agency for Research on Cancer | | | |
| International Air Transport Association | | | |
| International Maritime Dangerous Goods | | | |
| Median lethal concentration | | | |
| Median lethal dose | | | |
| Lowest Observed Adverse Effect Level | | | |
| No-Observed Adverse Effect Concentration | | | |
| No-Observed Adverse Effect Level | | | |
| No-Observed Effect Concentration | | | |
| Organisation for Economic Co-operation and Development | | | |
| Occupational Exposure Limit | | | |
| Persistent Bioaccumulative Toxic | | | |
| Predicted No-Effect Concentration | | | |
| Regulations concerning the International Carriage of Dangerous Goods by Rail | | | |
| Safety Data Sheet | | | |
| Sewage treatment plant | | | |
| Theoretical oxygen demand (ThOD) | | | |
| Median Tolerance Limit | | | |
| Volatile Organic Compounds | | | |
| Chemical Abstract Service number | | | |
| | | | |

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| Abbreviations and acronyms: | | |
|-----------------------------|--|--|
| N.O.S. | Not Otherwise Specified | |
| vPvB | Very Persistent and Very Bioaccumulative | |
| ED | Endocrine disrupting properties | |

| Full text of H- and EUH | I-statements: |
|---------------------------|---|
| Acute Tox. 2 (Dermal) | Acute toxicity (dermal), Category 2 |
| Acute Tox. 2 (Inhalation) | Acute toxicity (inhal.), Category 2 |
| Acute Tox. 3 (Dermal) | Acute toxicity (dermal), Category 3 |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 |
| Aquatic Acute 1 | Hazardous to the aquatic environment – Acute Hazard, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |
| Carc. 2 | Carcinogenicity, Category 2 |
| EUH208 | Contains octhilinone (ISO); 2-octyl-2H-isothiazol-3-one(26530-20-1), 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE(55965-84-9). May produce an allergic reaction. |
| EUH211 | Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H301 | Toxic if swallowed. |
| H310 | Fatal in contact with skin. |
| H311 | Toxic in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H330 | Fatal if inhaled. |
| H351 | Suspected of causing cancer. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| Skin Corr. 1 | Skin corrosion/irritation, Category 1 |
| Skin Corr. 1C | Skin corrosion/irritation, Category 1, Sub-Category 1C |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1A | Skin sensitisation, category 1A |

The classification complies with

: ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.