

# HIGH SOLIDS FLOOR POLISH

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 13/06/2019 Version: 10.2

## **HIGH SOLIDS FLOOR POLISH**

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product form : Mixture Product name : HIGH SOLIDS FLOOR POLISH Product code : B5507 Type of product : Solution 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses : Professional use Main use category Industrial/Professional use spec : For professional use only Use of the substance/mixture : Floor cleaner / floor polish 1.2.2. Uses advised against No additional information available 1.3. Details of the supplier of the safety data sheet HARROW BUSINESS SERVICES Unit 8 Easter Park, Colchester, Essex, CO4 5WY, United Kingdom Tel - 0845 383 0070 Email - enquiries@blueocean-global.com Website - www.blueocean-global.com 1.4. Emergency telephone number Emergency number Mon to Fri 7.30am to 4.30pm - 0845 383 0070 **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 No additional information available 2.2. Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] **EUH-statements** : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one. May produce an allergic reaction. 2.3. Other hazards No additional information available SECTION 3: Composition/information on ingredients

| elementer competition, mermation en               | ingreatence                              |       |   |
|---|--|-------|---|
| 3.1. Substances                                   |  |       |   |
| Not applicable                                    |  |       |   |
| 3.2. Mixtures                                     |  |       |   |
| Name  | Product identifier                       | %     | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP] |
| 2-(2-ethoxyethoxy)ethanol (Ethyldiglycol) [DEGEE] | (CAS-No.) 111-90-0<br>(EC-No.) 203-919-7 | 1 - 5 | Eye Irrit. 2, H319  |
| Tris-(2-butoxyethyl) phosphate                    | (CAS-No.) 78-51-3<br>(EC-No.) 201-122-9  | 1 - 5 | Aquatic Chronic 3, H412   |

Full text of H-statements: see section 16

| SECTION 4: First aid measures             |  |
|---|--|
| 4.1. Description of first aid measures    |  |
| First-aid measures general                | : Get medical advice/attention if you feel unwell.   |
| First-aid measures after inhalation       | : Remove person to fresh air and keep comfortable for breathing.   |
| First-aid measures after skin contact     | : Wash with plenty of water/   |
| First-aid measures after eye contact      | : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| First-aid measures after ingestion        | : Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.  |
| 4.2. Most important symptoms and effects, |  |
| Symptoms/effects after inhalation         | : May cause respiratory irritation.  |

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| Symptoms/effects after skin contact   | : Repeated exposure may cause skin dryness or cracking.   |
| Symptoms/effects after eye contact  | : Causes eye irritation.  |
| Symptoms/effects after ingestion  | : May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract. |
| <b>4.3. Indication of any immediate medical a</b><br>Treat symptomatically.               | attention and special treatment needed  |
| Treat symptomatically.  |   |
| SECTION 5: Firefighting measures  |   |
| 5.1. Extinguishing media Suitable extinguishing media                                     | : Carbon dioxide. Dry powder. Foam.   |
| 5.2. Special hazards arising from the sub-  |   |
| No additional information available   |   |
| 5.3. Advice for firefighters  |   |
| No additional information available   |   |
| SECTION 6: Accidental release meas  |   |
| 6.1. Personal precautions, protective equ   | ipment and emergency procedures   |
| 6.1.1. For non-emergency personnel  | <b>_</b>  |
| Emergency procedures  | : Evacuate unnecessary personnel.   |
| 6.1.2. For emergency responders   |   |
| Protective equipment  | : Use personal protective equipment as required.  |
| 6.2. Environmental precautions<br>Avoid release to the environment.                       |   |
| 6.3. Methods and material for containment   |   |
| For containment   | : Collect spillage.   |
| Methods for cleaning up   | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.     |
| 6.4. Reference to other sections<br>For further information refer to section 8: "Exposure | re controls/personal protection". For further information refer to section 13.                  |
| · · · · ·   |   |
| SECTION 7: Handling and storage<br>7.1. Precautions for safe handling                     |   |
| Precautions for safe handling   | : Avoid contact with eyes.  |
| Hygiene measures  | : Do not eat, drink or smoke when using this product.   |
| 7.2. Conditions for safe storage, including   |   |
| Technical measures  | : Does not require any specific or particular technical measures.                               |
| Storage conditions  | : Keep container closed when not in use.  |
| Incompatible products<br>Special rules on packaging                                       | : Oxidizing agent. Strong acids. Strong bases.<br>: Keep only in original container.            |
| 7.3. Specific end use(s)  |   |
| No additional information available   |   |
|   |   |
| SECTION 8: Exposure controls/perso<br>8.1. Control parameters                             | nal protection  |
| No additional information available   |   |
| 8.2. Exposure controls  |   |
| Personal protective equipment:  |   |
| Not required for normal conditions of use.  |   |
| Materials for protective clothing:  |   |
| Not required for normal conditions of use   |   |
| Hand protection:  |   |
| In case of repeated or prolonged contact wear glo   | ves. Chemical resistant gloves (according to European standard EN 374 or equivalent)            |
| Eye protection:   |   |
| Not required for normal conditions of use   |   |
| Skin and body protection:   |   |
|   |   |
| Not required for normal conditions of use   |   |

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### Respiratory protection:

Not required for normal conditions of use

# SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties

| 9.1. Information on basic physical and cher | nical properties       |
|---|------------------------|
| Physical state                              | : Liquid               |
| Appearance                                  | : Liquid.              |
| Colour                                      | : white.               |
| Odour                                       | : slight.              |
| Odour threshold                             | : No data available    |
| рН  | : 8.7                  |
| Relative evaporation rate (butylacetate=1)  | : No data available    |
| Melting point                               | : No data available    |
| Freezing point                              | : No data available    |
| Boiling point                               | : >= 100 °C            |
| Flash point                                 | : No data available    |
| Auto-ignition temperature                   | : No data available    |
| Decomposition temperature                   | : No data available    |
| Flammability (solid, gas)                   | : No data available    |
| Vapour pressure                             | : No data available    |
| Relative vapour density at 20 °C            | : No data available    |
| Relative density                            | : 1.04                 |
| Solubility                                  | : Miscible with water. |
| Log Pow                                     | : No data available    |
| Viscosity, kinematic                        | : No data available    |
| Viscosity, dynamic                          | : No data available    |
| Explosive properties                        | : No data available    |
| Oxidising properties                        | : No data available    |
| Explosive limits                            | : No data available    |
| 0.2 Other information                       |                        |

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   |
| None under normal use.   |
| 10.6. Hazardous decomposition products   |

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

| SECTION 11: Toxicological information      |                  |  |
|--|------------------|--|
| 11.1. Information on toxicological effects |                  |  |
| Acute toxicity (oral)                      | : Not classified |  |
| Acute toxicity (dermal)                    | : Not classified |  |
| Acute toxicity (inhalation)                | : Not classified |  |
| Skin corrosion/irritation                  | : Not classified |  |
|  | рН: 8.7          |  |
| Serious eye damage/irritation              | : Not classified |  |
|  | рН: 8.7          |  |
| Respiratory or skin sensitisation          | : Not classified |  |
| Germ cell mutagenicity                     | : Not classified |  |
| Carcinogenicity                            | : Not classified |  |
|  |                  |  |

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| Reproductive toxicity   | : Not classified                         |     |
| STOT-single exposure  | : Not classified                         |     |
| STOT-repeated exposure  | : Not classified                         |     |
| Aspiration hazard   | : Not classified                         |     |
|   |  |     |
| SECTION 12: Ecological information                                  |  |     |
| 12.1. Toxicity Acute aquatic toxicity                               | : Not classified                         |     |
| Chronic aquatic toxicity  | : Not classified                         |     |
| · ·   |  |     |
| Tris-(2-butoxyethyl) phosphate (78-51-3)                            |  |     |
| LC50 fish 1   | 24 mg/l                                  |     |
| EC50 other aquatic organisms 1                                      | 75 mg/l                                  |     |
| EC50 other aquatic organisms 2                                      | IC50 algea (72 h) mg/l                   |     |
| 12.2. Persistence and degradability                                 |  |     |
| No additional information available 12.3. Bioaccumulative potential |  |     |
| Tris-(2-butoxyethyl) phosphate (78-51-3)                            |  |     |
|   |  |     |
| Log Pow   | 3.75                                     |     |
| 12.4. Mobility in soil<br>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 considerations                                 |  |     |
| 13.1. Waste treatment methods                                       |  |     |
| European List of Waste (LoW) code                                   | : 20 01 39 - plastics                    |     |
| SECTION 14: Transport information                                   |  |     |
| In accordance with ADR / RID / IMDG / IATA / ADN                    |  |     |
| 14.1. UN number   |  |     |
| UN-No. (ADR)  | : Not applicable                         |     |
| UN-No. (IMDG)<br>UN-No. (IATA)                                      | : Not applicable                         |     |
| 14.2. UN proper shipping name                                       | : Not applicable                         |     |
| Proper Shipping Name (ADR)  | : Not applicable                         |     |
| Proper Shipping Name (IMDG)   | : Not applicable                         |     |
| Proper Shipping Name (IATA)   | : Not applicable                         |     |
| 14.3. Transport hazard class(es)                                    |  |     |
| ADR   |  |     |
| Transport hazard class(es) (ADR)                                    | : Not applicable                         |     |
|   |  |     |
| Transport hazard class(es) (IMDG)                                   | : Not applicable                         |     |
|   |  |     |
| Transport hazard class(es) (IATA)                                   | : Not applicable                         |     |
| 14.4. Packing group<br>Packing group (ADR)                          | : Not applicable                         |     |
| Packing group (IMDG)  | : Not applicable                         |     |
| Packing group (IATA)  | : Not applicable                         |     |
| 14.5. Environmental hazards   |  |     |
| Dangerous for the environment                                       | : No                                     |     |
| Marine pollutant  | : No                                     |     |
| Other information   | : No supplementary information available |     |
| 14.6. Special precautions for user                                  |  |     |
| Overland transport  |  |     |

Not applicable

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#### Transport by sea

Not applicable

#### Air transport

#### Not applicable

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

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances Directive 2012/18/EU (SEVESO III)

#### 15.1.2. National regulations

### **United Kingdom**

**British National Regulations** 

: Commission Regulation (EU) No. 453/2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals.

Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.

# **15.2. Chemical safety assessment**

No additional information available

| SECTION 16: Other information       |  |  |
|-------------------------------------|--|--|
| Full text of H- and EUH-statements: |  |  |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment — Chronic Hazard, Category 3                                    |  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2  |  |
| H319                                | Causes serious eye irritation.   |  |
| H412                                | Harmful to aquatic life with long lasting effects.   |  |
| EUH208                              | Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one. May produce an allergic reaction. |  |

#### SDS EU (REACH Annex II)

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.