

Product name BlueOcean Floor Maintainer  
 Product No. B5510

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

Identified uses Floor cleaner

**1.3. Details of the supplier of the safety data sheet**

BlueOcean  
 Kimberley Business Park  
 Blackness Lane  
 Keston  
 Kent  
 BR2 6HL  
 Tel: 0845 383 0070  
 Fax: 0845 383 0080  
 Email: enquiries@blueocean-global.com

**1.4. Emergency telephone number**

Tel: 0845 383 0070

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

Classification (67/548/EEC)

**2.2. Label elements**

Detergent Labelling:  
 Contains 2,2',2''-(HEXAHYDRO-1,3,5-TRIAZINE-1,3,5-TRIYL)TRIETHANOL,(L) Hexyl Cinnamyl,Linalool,Butylphenyl methylpropional,citronellol  
 Contains 2,2',2''-(HEXAHYDRO-1,3,5-TRIAZINE-1,3,5-TRIYL)TRIETHANOL,(L) Hexyl Cinnamyl,Linalool,Butylphenyl methylpropional,citronellol  
 < 5% perfumes  
 5 - < 15% non-ionic surfactants

Risk Phrases NC Not classified.  
 Safety Phrases S2 Keep out of the reach of children., P13 Safety data sheet available for professional user on request.

**2.3. Other hazards**

No other hazards known., This product does not contain any PBT or vPvB substances.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1. Substances**

Not Applicable

**3.2. Mixtures**

|  |                  |                             |
|--|------------------|-----------------------------|
| Alcoholic Ethoxylate                     |                  | 1-5%                        |
| CAS-No.: 160901-19-9                     | EEC (EINECS) No. |                             |
| Classification (EC 1272/2008)            |                  | Classification (67/548/EEC) |
| Acute toxicity, category 4 - Oral - H302 |                  | Xn;R22                      |
| Serious eye damage, category 1 - H318    |                  | Xi;R41                      |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

**SECTION 4: FIRST AID MEASURES**

**4.1. Description of first aid measures**

|                     |   |
|---------------------|---|
| General information | No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY! |
| Inhalation          | Move the exposed person to fresh air at once., Get medical attention if any discomfort continues.   |
| Ingestion           | Rinse mouth thoroughly., Drink plenty of water., Get medical attention if any discomfort continues.   |
| Skin contact        | Remove affected person from source of contamination., Get medical attention if irritation persists after washing.   |
| Eye contact         | Promptly wash eyes with plenty of water while lifting the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues.                 |

**4.2. Most important symptoms and effects, both acute and delayed**

|              |   |
|--------------|---|
| Ingestion    | Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea. |
| Skin contact | Liquid may irritate skin.   |
| Eye contact  | Irritation  |

**4.3. Indication of any immediate medical attention and special treatment needed**

Treat Symptomatically.

**SECTION 5: FIREFIGHTING MEASURES**

**5.1. Extinguishing media**

Extinguishing media                      This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.

**5.2. Special hazards arising from the substance or mixture**

Unsuitable extinguishing media

**5.3. Advice for firefighters**

Special Fire Fighting Procedures                      Self contained breathing apparatus and full protective clothing must be worn in case of fire.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1. Personal precautions, protective equipment and emergency procedures**

For personal protection, see section 8.

**6.2. Environmental precautions**

**6.3. Methods and material for containment and cleaning up**

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

**6.4. Reference to other sections**

For personal protection, see section 8. For waste disposal, see section 13.

**SECTION 7: HANDLING AND STORAGE**

**7.1. Precautions for safe handling**

Avoid spilling, skin and eye contact.

**7.2. Conditions for safe storage, including any incompatibilities**

Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

**7.3. Specific end use(s)**

See product label for detailed usage and instructions.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1. Control parameters**

Not applicable

**8.2. Exposure controls**

Protective equipment



Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

Other Protection

General workwear only

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1. Information on basic physical and chemical properties**

|                          |                       |
|--------------------------|-----------------------|
| Appearance               | Translucent, Liquid   |
| Colour                   | Pink.                 |
| Odour                    | Perfume.              |
| Relative density         | 0.998 - 1.008 @ 20 °C |
| pH-Value, Conc. Solution | 9.5                   |

**SECTION 10: STABILITY AND REACTIVITY****10.1. Reactivity**

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

**10.2. Chemical stability**

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

**10.3. Possibility of hazardous reactions**

None known

**10.4. Conditions to avoid**

None known

**10.5. Incompatible materials**

None known

**10.6. Hazardous decomposition products**

Toxic gases/vapours/fumes of:., Carbon monoxide (CO)., Carbon dioxide (CO<sub>2</sub>).

**SECTION 11: TOXICOLOGICAL INFORMATION****11.1. Information on toxicological effects**

|                           |  |
|---------------------------|--|
| Toxicological information | No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request. |
| Ingestion                 | Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea.                                    |
| Skin contact              | Liquid may irritate skin.  |
| Eye contact               | Irritation   |

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1. Toxicity**

Not classed as Hazardous to the Environment but release to the environment should be avoided.

**12.2. Persistence and degradability**

Degradability The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.

**12.3. Bioaccumulative potential**

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

**12.4. Mobility in soil**

Mobility: The product contains substances, which are water soluble and may spread in water systems.

**12.5. Results of PBT and vPvB assessment**

This product does not contain any PBT or PvB substances

**12.6. Other adverse effects**

None known

**SECTION 13: DISPOSAL CONSIDERATIONS****13.1. Waste treatment methods**

Dispose of waste and residues in accordance with local authority requirements.

**SECTION 14: TRANSPORT INFORMATION****14.1. UN number****14.2. UN proper shipping name**

Proper Shipping Name: Not applicable

**14.3. Transport hazard class(es)**

Transport Labels Not Applicable

**14.4. Packing group****14.5. Environmental hazards**

Environmentally Hazardous substance/Marine Pollutant No

**14.6. Special precautions for user**

Tunnel Restriction Code n/a

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not relevant

**SECTION 15: REGULATORY INFORMATION****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

UK Regulatory References The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.  
Environmental Listing Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.

|                           |   |
|---------------------------|---|
| Statutory Instruments     | The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).  |
| Approved Code Of Practice | Classification and Labelling of Substances and Preparations Dangerous for Supply.   |
| Guidance Notes            | Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG (108).<br>System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC., 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. |
| EU Legislation            |   |
| National Regulations      | The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).  |

**15.2. Chemical Safety Assessment**

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

**SECTION 16: OTHER INFORMATION**

General information

The following risk phrases relate to the raw materials in the product and not the product itself:-

Revision Comments

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

Revision Date 25/01/2013

Revision 7

Risk Phrases In Full R22 Harmful if swallowed., R41 Risk of serious damage to eyes. |

Hazard Statements In Full H302 Harmful if swallowed.  
H318 Causes serious eye damage.