

# COSHH SAFETY DATA SHEET

| Product name |  |
|--------------|--|
| Product No.  |  |

BlueOcean Antibacterial Hand Soap

B4404

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

Identified uses

catering and food grade hand soap

### 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

| Risk Phrases   | NC Not classified. |
|----------------|--------------------|
| Safety Phrases | NC Not classified. |

### 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

Composition Comments - Whilst this product may contain ingredients which are classed as hazardous under the CHIP Regulations they do not have to be declared because they are below the lower concentration limits specified.

### **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

| General information |   |
|---------------------|---|
| Inhalation          | Not relevant as inhalation unlikely.  |
| Ingestion           | Rinse mouth thoroughly., Get medical attention if any discomfort continues.   |
| Skin contact        | Not applicable  |
| 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    | May cause stomach pain or vomiting., Diarrhoea.                                  |
|--------------|--|
| Skin contact | Irritating to skin., Prolonged or repeated exposure may cause severe irritation. |



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Eye contact

Irritation is likely.

### 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

Avoid contact with eyes., For personal protection, see section 8.

#### 6.2. Environmental precautions

Not relevant considering the small amounts used.

#### 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 contact with eyes.

### 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 equipmentNot relevantRespiratory equipmentNot relevantEye protectionNot relevant



Skin protection

Not applicable

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

| Appearance               | Liquid                |
|--------------------------|-----------------------|
| Colour                   | White.                |
| Odour                    | Odourless.            |
| Relative density         | 1.025 - 1.035 @ 20 °C |
| pH-Value, Conc. Solution | 4.0                   |

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Stable under normal temperature conditions.

#### 10.2. Chemical stability

Stable under normal temperature conditions.

#### 10.3. Possibility of hazardous reactions

None known

#### 10.4. Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

#### **10.5. Incompatible materials**

No incompatible groups noted.

#### 10.6. Hazardous decomposition products

None under normal conditions.

# 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                 | May cause stomach pain or vomiting., Diarrhoea.  |
| Skin contact              | Irritating to skin., Prolonged or repeated exposure may cause severe irritation.   |
| Eye contact               | Irritation is likely.  |

### 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 is soluble in water.



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#### 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:

### 14.3. Transport hazard class(es)

Transport Labels

### 14.4. Packing group

### 14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant No

#### 14.6. Special precautions for user

**Tunnel Restriction Code** 

Not applicable

Not Applicable

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)., The Cosmetic<br>Products (Safety) Regulations 1996  |
| 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.   |
| EU Legislation            | 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 (EC) 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. |
| 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

 Revision Comments

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

 Revision Date
 24/01/2013

 Revision
 9

Risk Phrases In Full

Hazard Statements In Full