



SAFETY DATA SHEET  
Bowcare Heavy Bio 2000 2L

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Issued: 15.11.2013  
Revision 1

**1. Identification of the Substance/Preparation and of the Company/Undertaking**

**Product name:** Bowcare Heavy Bio 2000 2L Hand Cleanser  
**Product code:** 19.6602  
**Company name:** GPP Hygiene  
Bowcare House, Stephenson Drive  
Waterwells Business Park  
Quedgeley  
Gloucestershire  
GL2 2AG  
**Emergency Tel:** 0121 554 7107

**2. Composition/Information on Ingredients**

**Chemical characterisation:** Skin cleaning agent with anionic and non-ionic surfactants.

Ingredient	Contents	Einecs	Cas Number	Health Risk (Class) (R. No.)
Alkyl Ether Sulphate	10-25%			[Xi] R38: Irritating to skin; [Xi] R41: Risk of serious damage to eyes.
Amphoteric Surfactant	<2.5%	263-058-8	61789-40-0	[Xi] R36: Irritating to eyes.
Alkoxylied Alcohol	<2.5%			[Xi, N] R41: Risk of serious damage to eyes; [Xi, N] R50: Very toxic to aquatic organisms.

**3. Hazards Identification**

**Main hazards:** Risk to serious damage to eyes.

**4. First Aid Measures**

**Eye contact:** Protect unharmed eye. Rinse the eyes with open eyelids for 10-15 minutes with water. Then consult an eye specialist immediately.

**Ingestion:** Do not induce vomiting. Rinse out mouth and then drink plenty of water. In case of unintentional swallowing of bigger quantities or if symptoms occur seek medical treatment. If babies/toddlers are concerned always consult a physician or the local Poison Information Centre.

**Skin contact:** In case of complaints after contact with undiluted product rinse immediately with water and apply skin care. If skin irritation continues, consult a doctor.



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### 5. Fire Fighting Measures

**Extinguishing media:** CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire-fighting measures that suit the environment.

**Protection of fire fighters:** Wear self-contained respiratory protective device.

**Additional information:** Dispose of fire debris and contaminated fire fighting water in accordance with official regulations. Collect contaminated fire fighting water separately. It must not enter the sewage system.

### 6. Accidental Release Measures

**Personal precautions:** Particular danger of slipping on leaked/spilled product.

**Environmental precautions:** Do not allow product to reach sewage system or any watercourse. Do not allow to penetrate the ground/soil.

**Clean up procedures:** If spilled/leaked: absorb main quantity with cloth. Residues rinse with water.

### 7. Handling and Storage

**Handling requirements:** No special measures necessary.

**Storage conditions:** Recommended storage temperature above 15°C. Protect from frost.

### 8. Exposure Controls/Personal Protection

**Hazardous ingredients:** 58-81-5 Glycerol – OES (GB) Long-term value: 10mg/m<sup>3</sup>.

**Eye protection:** If large quantities handled, safety glasses are recommended.

### 9. Physical and Chemical Properties

**State:** Pasty.

**Colour:** Beige.

**Odour:** Scented.

**Solubility in water:** Largely soluble.

**Relative density:** 0.99g/cm<sup>3</sup>.

**pH:** 5.0-5.5

### 10. Stability and Reactivity

**Conditions to avoid:** None when used as intended.

**Materials to avoid:** None when used as intended.

**Hazard decomposition products:** None known.

### 11. Toxicological Information

**Routes of exposure:** Strong irritant with the danger of severe eye injury.



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## 12. Ecological Information

**Persistence and degradability:** Biodegradable up to at least 90%.

## 13. Disposal Considerations

**Disposal operations:** Smaller quantities can be disposed of with household waste.  
Disposal according to instructions of local authorities.

**Disposal of packaging:** Dispose of packaging according to regulations on the disposal of packaging.

## 14. Transport Information

## 15. Regulatory Information

**Hazard symbols:** Xi – Irritant.

**Risk phrases:** R41: Risk of serious damage to eyes.

**Safety phrases:** S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36: Wear eye/face protection.

**Note:** As a cosmetic preparation, the product is not subject to the provisions of the Chemical Law and the Ordinance on Hazardous Materials.  
However, general safety regulations should be observed.

## 16. Additional Information

**Legal Disclaimer:** The information provided corresponds to the present state of our knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.