



SAFETY DATA SHEET  
Bowclenz Engineers Soap Orange 1L

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Issued: 10.12.2013  
Revision 1

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

**Product name:** Bowclenz Orange Engineers Soap 1L  
**Product code:** 85.1008  
**Company name:** GPP Hygiene  
Bowcare House, Stephenson Drive  
Waterwells Business Park  
Quedgeley  
Gloucestershire  
GL2 2AG  
**Emergency Tel:** 01530 272922

**2. Composition/Information on Ingredients**

Ingredient	Contents	Cas Number	Health Risk (Class) (R. No.)
Aqua	>50%		
Sodium Alkyl Ethoxy Sulphate	<10%	6858-34-2	
Peg 75 Lanolin	<1%	61790-81-6	
Perfume	<1%		
Cocamide DEA	<20%	8051-30-7	
*Preservative	<1%		
Dye C.I. 18050	<1%		

\* This is a blend of 2-Phenoxyethanol, Bronopol, Methyl 4-hydroxybenzoate, and Propyl 4-hydroxybenzoate.

**3. Hazards Identification**

**Main hazards:** Irritating to eyes. Spillage will create a slip hazard.

**4. First Aid Measures**

**Skin contact:** Unlikely to cause problems. People with sensitive skin may experience some soreness. If this occurs discontinue use of product and if soreness persists seek medical advice.

**Eye contact:** Wash with clean water. Continue to irrigate until irritation ceases. If irritation persists seek medical advice.

**Ingestion:** DO NOT induce vomiting. Get medical attention immediately. Promptly let affected drink lots of water to dilute the swallowed chemical. Give milk instead of water if readily available. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS.

**Inhalation:** Unlikely. If aspiration of product should occur seek medical advice immediately.

**5. Fire Fighting Measures**

Non-flammable. Severe fire may result in the production of carbon dioxide (CO<sub>2</sub>) and carbon monoxide (CO).

**6. Accidental Release Measures**

Small quantities – dilute to waste with water. For spillage of greater than 10 litres use absorbent, non-combustible material then place in suitable containers. Containers to be collected by waste disposal contractors.

In case of entry into storm drains contact relevant authorities as soon as possible.



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### 7. Handling and Storage

**Usage Precautions:** Do not splash into eyes. Avoid extremes of temperature.  
Keep out of direct sunlight. Keep containers sealed until required.

### 8. Exposure Controls/Personal Protection

Ingredient	Standard	Lt Exp (8 hrs)	St Exp (10 min)
Aqua	No standard		
Sodium Alkyl Ethoxy Sulphate	No standard		
Peg 75 Lanolin	No standard		
Perfume	No standard		
Cocamide DEA	No standard		
*Preservative	No standard		
Dye C.I. 18050	No standard		

Avoid contact with eyes.

### 9. Physical and Chemical Properties

**Appearance:** Clear Viscous Liquid.

**Specific Gravity:** 1.01 g/ml

**Odour:** Slightly citrus.

**Solubility:** Soluble in water

**pH:** 8.0 nominal

### 10. Stability and Reactivity

**Materials to avoid:** Strong oxidising agents.

**Hazard decomposition products:** Fire creates carbon dioxide (CO<sub>2</sub>), and carbon monoxide (CO).

### 11. Toxicological Information

### 12. Ecological Information

All detergents in this product are believed to be biodegradable.

### 13. Disposal Considerations

**Small quantities:** Dilute to waste

**Large quantities:** Contact local waste disposal companies.

### 14. Transport Information

Non-hazardous.

### 15. Regulatory Information

This product is not classified under these regulations and has no special labelling requirements. The following safety phrases are recommended though not essential. Other phrases may be added at the distributors discretion.

**Safety phrases:** S25: Avoid contact with eyes.

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

S2: Keep out of reach of children.

### 16. Additional Information