



SAFETY DATA SHEET
Bowcare Heavy Duty Degreaser 5L

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Issued: 28.11.2013
Revision 1

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

Product name: Bowcare Heavy Duty Degreaser 5L
Product code: 74.1020
Company name: GPP Hygiene
Bowcare House, Stephenson Drive
Waterwells Business Park
Quedgeley
Gloucestershire
GL2 2AG
Emergency Tel: 01444 244000

2. Composition/Information on Ingredients

Ingredient	Contents	Cas Number	Health Risk (Class) (R. No.)
Trisodium Nitrolotriactate	<2.5%	5064-31-3	[Xi] R36/38: Irritating to eyes and skin.
Sodium Metasilicate	<2.5%	6834-92-0	[C] R34: Causes burns; [Xi] R37: Irritating to respiratory system.
Fatty Alcohol Ethoxylate	<2.5%	68439-46-3	[Xn] R22: Harmful if swallowed; [Xn] R41: Risk of serious damage to eyes
Sodium Xylene Sulphonate	<2.5%	1300-72-7	
Monomethyl Ethers of Dipropylene Glycol	10-25%	34590-94-8	

3. Hazards Identification

Main hazards: Not classified as hazardous.

4. First Aid Measures (Symptoms)

Skin contact: May cause irritation.
Eye contact: May cause irritation.
Ingestion: May cause irritation to the mouth, throat and digestive tract.
Inhalation: Mist may cause irritation.

4. First Aid Measures (Action)

Skin contact: Wash skin with water. Seek medical advice if skin is damaged.
Eye contact: Rinse immediately with plenty of water for 10-15 minutes. Obtain medical attention if irritation persists.
Ingestion: Do not give anything by mouth to an unconscious person. Wash out mouth with water and give copious amounts of water to drink. Obtain medical attention
Inhalation: Remove from exposure. Keep warm and at rest. Obtain medical attention if ill effects occur.

Additional Information: Always launder contaminated clothing before re-use.



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5. Fire Fighting Measures

Extinguishing media: Non-flammable. Water spray, foam, dry powder, sand or CO₂.

Protection of fire fighters: Full protective equipment including suitable respiratory protection.

6. Accidental Release Measures

Personal precautions: Spillages could prove slippery.

Environmental precautions: Avoid washings entering watercourses.

Clean up procedures: Absorb large spillage with sand or absorbent material. Transfer to a suitable container for disposal. Dispose under Local Authority Guidelines. Small spillage – flush away with water.

7. Handling and Storage

Handling requirements: Avoid eye contact.

Storage conditions: Keep tightly closed when not in use. Do not store below 5°C or above 30°C.

Suitable packaging: Keep in original containers.

8. Exposure Controls/Personal Protection

Respiratory protection: Avoid breathing spray. Use with adequate ventilation.

Hand protection: Under normal use should not be necessary.

Eye protection: Ensure spray is pointed away from face.

Skin protection: Under normal use should not be necessary.

9. Physical and Chemical Properties

State: Liquid.

Colour: Slightly Opaque.

Odour: Neutral.

Solubility in water: Soluble.

pH: 12

Boiling Point °C: >100

Melting Point °C: 0

Density (g/ml): 1.031

Pour Point °C: 0

10. Stability and Reactivity

Conditions to avoid: Extremes of temperatures.

Hazard decomposition products: Burning produces oxides of Carbon.

11. Toxicological Information

Inhalation: High concentrations of mist may cause irritation to the upper respiratory tract.

Skin Contact: May cause slight/mild irritation to sensitive skin.

Eye Contact: May cause mild irritation.

Ingestion: May cause irritation to mouth, throat and digestive tract. May also cause nausea.



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12. Ecological Information

Biodegradable: Contains biodegradable materials.

13. Disposal Considerations

NB: Dispose of using Local Authority Guidelines

14. Transport Information

15. Regulatory Information

Safety phrases: S2: Keep out of the reach of children.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S46: If swallowed seek medical advice immediately and show this container or label.

16. Additional Information

Uses: Heavy-duty cleaner/degreaser.
Legal Disclaimer: The information in this Safety Date Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health and Safety requirements. It does not signify any warranty with regard to specific properties or specifications.