



SAFETY DATA SHEET

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CLEENOL HEAVY DUTY POWDER DEGREASANT Data Sheet No. C6

Revision 1
Revision date 20-May-2009

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name CLEENOL HEAVY DUTY POWDER DEGREASANT
Data Sheet No. C6

Company Cleenol Group Limited
Beaumont Road
Banbury
Oxon
OX16 1RB
United Kingdom
sales@cleenol.co.uk
www.cleenol.co.uk

Telephone 01295 251721

Fax 01295 263053

Emergency telephone number 01295 251721

2 HAZARDS IDENTIFICATION.

Main hazards Causes burns. Irritating to respiratory system.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Disodium metasilicate	30-40%	6834-92-0	229-912-9	C; R34 Xi; R37
Sodium carbonate	1-10%	497-19-8	207-838-8	Xi; R36
Fatty Alcohol Ethoxylate..	1-10%	68439-45-2		Xn; R22 Xi; R41

4. FIRST AID MEASURES

Skin contact Causes burns. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact Causes burns. Causes severe inflammation and may damage the cornea. Seek medical attention.

Inhalation Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh air. Seek medical attention.

Ingestion Ingestion causes burns to the respiratory tract. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

5. FIRE FIGHTING MEASURES

Extinguishing media Use as appropriate: carbon dioxide (CO₂), dry chemical, foam.

Fire hazards Corrosive. Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective equipment.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Ensure adequate ventilation of the working area.
Respiratory protection	Do not breathe dust or vapour.
Hand protection	Chemical resistant gloves (PVC)
Eye protection	Approved safety goggles.
Protective equipment	Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Powder.
Colour	Yellow.
Odour	Odourless.
Water solubility	soluble in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat. Direct sunlight. Do NOT allow to freeze.

11. TOXICOLOGICAL INFORMATION

Toxicological information	See section 2/3 for further information.
Corrosivity	Causes burns.

12. ECOLOGICAL INFORMATION

Further information	Do not flush into surface water.
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13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
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14. TRANSPORT INFORMATION

ADR/RID

<p>UN 3253 Class 8 Proper Shipping Name SELF-HEATING SOLID, OXIDIZING, N.O.S, dISODIUM TRIOXOSILICATE.</p>	<p>Packing group III Hazard ID -</p>
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IMDG

<p>UN 3253 Class 8 EmS Code F-A S-J</p>	<p>Packing group III Marine pollutant NO</p>
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IATA

<p>UN 3253 Class 8 Packing Instruction (Cargo) FORBIDDEN Packing Instruction (Passenger) FORBIDDEN</p>	<p>Packing group III Subsidiary risk 5.1 Maximum quantity FORBIDDEN Maximum quantity FORBIDDEN</p>
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15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC.

Symbols C - Corrosive



Risk phrases R34 - Causes burns.
R37 - Irritating to respiratory system.

Safety phrases S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 - After contact with skin, wash immediately with plenty of [].
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

16. OTHER INFORMATION

Text of risk phrases in Section 3. R22 - Harmful if swallowed.
R34 - Causes burns.
R36 - Irritating to eyes.
R37 - Irritating to respiratory system.
R41 - Risk of serious damage to eyes.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.