



SAFETY DATA SHEET

Sheet Ref: SD 500-100-0080/81S

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: SUPER DETERGENT 10%
Address/Tel: Coventry Chemicals Limited
Woodhams Road, Siskin Drive
Coventry, CV3 4FX

For technical and non-emergency calls Tel: 024 7663 9739 or Fax: 024 7663 9717

For advice on medical emergencies, fires, spillages or chemical hazards
Tel: 01865 407333 (24h)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: neutral detergent, 10% RI

Hazardous Ingredients	EINECS No	CAS No	%	Symbol	R Phrases
anionic surfactants		mixture	5-20	Xi	R36/38
non-ionic surfactant	232-483-0	8051-30-7	0-5	Xi	R38-41

3. HAZARDS IDENTIFICATION

May irritate if splashed into eyes.

Prolonged or repeated contact with concentrate may lead to defatting and subsequent irritation of the skin.

4. FIRST-AID MEASURES

Inhalation: Remove to fresh air if affected.

Skin contact: Wash thoroughly with running water.

Eye Contact: Irrigate thoroughly with water or eye-wash for 10 minutes. Obtain medical attention if irritation persists.

Ingestion: Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give water to drink. Obtain medical attention.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Water, foam or dry chemical.
Not flammable and not considered a fire hazard.

6. ACCIDENTAL RELEASE MEASURES

Small Spillages: Mop up.

Large Spillages: Absorb with sand or granules, or flush away with plenty of water, but do not contaminate River Authority Water.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes and prolonged contact with skin.

Storage: Avoid extremes of temperature. Do not allow to freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Use PVC or rubber gloves.

Workplace Exposure Limits: None

Hazardous Ingredient	LTEL	8hr	TWA	STEL	
	ppm		mg/m ³	ppm	mg/m ³

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: clear liquid, green or yellow
Odour: unperfumed (detergent) or lemon
pH: 7.4 typical
Flash point °C: N/A
Relative Density (20°C): 1.010-1.025
Solubility in water: soluble

10. STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid: None.

Materials to Avoid: Iron, mild steel.

Hazardous Decomposition Products: None when stored and handled correctly.

11. TOXICOLOGICAL INFORMATION

Inhalation: No risk from inhalation of vapours in normal use.

Skin Contact: Prolonged or repeated contact may cause defatting and subsequent irritation.

Eye Contact: May cause irritation.

Ingestion: Large quantities swallowed may cause gastro-intestino irritation, possibly vomiting.

12. ECOLOGICAL INFORMATION

Biodegradable. To safeguard the environment, only biodegradable surface active agents are used in this product. These are broken down into harmless materials by sewage treatment and natural processes.

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request or at the request of a detergent manufacturer.

13. DISPOSAL CONSIDERATIONS

Product: Where practical, waste or surplus material should be recovered and recycled. Dispose of according to national and local authority regulations for via an appropriately licensed waste contractor.

Packaging: Packaging is recyclable and, where practical, containers and packaging should be recycled by a licensed contractor. Wash out empty containers with water before disposal.

14. TRANSPORT INFORMATION

UN No: -
Road Carriage: Not classified as dangerous
TREM Card No: -
ADR/RID Class: -
IMDG Class and Packing Group: -
Proper Shipping Name: -
Marine Pollutant: No
Customs Tariff: 3402-20-90

15. REGULATORY INFORMATION

CHIP Classification: Not classified as dangerous.
Hazard Symbol: -

Risk Phrases: -

R66 - Repeated exposure may cause skin dryness or cracking.

Safety Phrases:

S2 - Keep out of reach of children.
S25 - Avoid contact with eyes.

16. OTHER INFORMATION

| Text of the R-phrases that are allocated to the ingredients listed in section 2 of this safety data sheet:

R36/38 Irritating to eyes and skin
R38 Irritating to skin
R41 Risk of serious damage to eyes

Date: July 2005
(Revised sections are indicated by sidelining.)

Revision: 00

PLEASE ENSURE THIS SAFETY DATA SHEET IS PASSED TO THE APPROPRIATE PERSONS IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.

This Data Sheet was prepared in accordance with directive 91/155/EEC and regulation 5 of the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 or as amended.

The information this sheet contains does not constitute on its own the users own assessment of workplace risk as required by other health and safety legislation eg. HSW ACT COSHH, MHSW Regulations or other.

Occupational exposure standards were taken from the current edition of EH40 (UK HSE).