



SAFETY DATA SHEET

according to Regulation (EC) 1907/2006, Article 31

CLEANLINE ANTIBACTERIAL DETERGENT

Revision 0
Revision date 20/05/09

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product name CLEANLINE ANTIBACTERIAL DETERGENT

Product code 800-196-4001

Product description A bactericidal detergent containing quaternary ammonium compounds
4 x 5 litre plastic container

Supplier address PRIME SOURCE
PO BOX 15247
Birmingham
B22 3HN

Telephone 0121 328 6740

Email info@prime-source.co.uk

Emergency telephone (Office hours) 0121 328 6740

SDS information provided by info@coventrychemicals.com

2. HAZARDS IDENTIFICATION

Main hazards Irritating to eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients	EINECS No	CAS No	%	Symbol	R Phrases
Alkyldimethylbenzyl-ammonium chloride	273-544-1	68424-85-1	1- 0%	Xn	R21/22-34-50
Alcohol ethoxylate	-	68439-46-3	1-10%	Xn	R22-41
Coco Amido Propyl Betaine	-	61789-40-0	0-0.5%	Xi	R36
Lauramine Oxide	216-700-6	1643-20-5	0-0.5%	Xi	R38-41

4. FIRST-AID MEASURES

Skin contact Remove contaminated clothing. Wash thoroughly with plenty of running water. Obtain medical attention if symptoms develop.

Eye Contact Keeping eye open, immediately irrigate with water or eyewash for 15 minutes. Seek medical attention if irritation or symptoms persist.

Inhalation Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

Ingestion Ingestion may cause nausea and vomiting. Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give water to drink. Seek medical attention if irritation or symptoms persist.

CLEANLINE ANTIBACTERIAL DETERGENT

5. FIRE-FIGHTING MEASURES

Extinguishing Media Water, foam or dry material.

Fire hazards Not flammable and normally not a fire risk.

Protective equipment Wear self contained breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Wear appropriate protective equipment (see Section 8).

Environmental precautions Do not allow to contaminate watercourses, drains or sewers. Prevent further spillage if safe.

Clean up methods For small spills: Dilute to waste with large quantities of water, wash into foul sewer only.
For large spills: Absorb with inert, absorbent material (sand, earth or granules). 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. Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with other cleaning agents.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

Suitable packaging Keep in original packaging.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits None assigned

Engineering measures Ensure adequate ventilation of the working area.

Hand protection Rubber or polyvinyl chloride (PVC) gloves.

Eye protection Wear safety glasses, goggles or face shield if splashing likely to occur.

Environmental exposure controls Users should be aware of environmental considerations and their duties under the environmental protection act. Further information may be found on Government websites: www.dti.gov.uk/access/index.htm and www.envirowise.gov.uk.

Hygiene measures Always wash thoroughly after handling chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear blue liquid

Odour Lemon

pH 4.8-5.3

Flash point °C N/A

Relative density (20°C) 1.015

Solubility in water soluble

CLEANLINE ANTIBACTERIAL DETERGENT

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Extremes of temperature. Direct sunlight.
Materials to avoid	Do not mix with other cleaning chemicals.
Hazardous decomposition products	None when stored and handled correctly.

11. TOXICOLOGICAL INFORMATION

Corrosivity	Irritating to eyes. May cause irritation to skin.
Repeated or prolonged exposure	Prolonged or repeated contact may cause defatting and subsequent irritation.

12. ECOLOGICAL INFORMATION

Degradability	Readily biodegradable.
Bioaccumulation	There are no test data for the preparation, however, based on ingredient data, this material is unlikely to accumulate in the environment and environmental problems in normal use are not expected.
Further information	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

General information	Dispose of in compliance with all local and national regulations.
Disposal methods	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.
Disposal of 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.

CLEANLINE ANTIBACTERIAL DETERGENT

14. TRANSPORT INFORMATION

UN No:	-
Road Carriage:	Not classified as hazardous
TREM Card No:	-
ADR/RID Class:	-
IMDG Class and Packing Group:	-
Proper Shipping Name:	-
Marine Pollutant:	No
Intrastat/Commodity Code:	-

15. REGULATORY INFORMATION

Labelling This product is classified in accordance with Directive 1999/45/EC.

CHIP Classification Irritant

Hazard Symbols Xi



Risk Phrases R36 - Irritating to eyes.

Safety Phrases S2 - Keep out of reach of children.
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

Text of the R-phrases in section 3

R21/22 - Harmful in contact with skin and if swallowed

R22 - Harmful if swallowed

R34 - Causes burns

R36 - Irritating to eyes

R38 - Irritating to skin

R41 - Risk of serious damage to eyes

R50 - Very toxic to aquatic organisms

(Revised sections are indicated by sidelining.)

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

The information this sheet contains does not constitute on its own the user's own assessment of workplace risk as required by other health and safety legislation eg. HSW ACT COSHH, MHSW Regulations or other. The user's attention is drawn to the possible risks incurred by using the product for any other purpose than that for which it was intended.

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.