





## SAFETY DATA SHEET

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# HYCOLIN HOSPITAL DISINFECTANT

Revision 0

Revision date 5-Nov-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name HYCOLIN HOSPITAL DISINFECTANT

**Product code** 500-100-0065

**Description** Disinfectant detergent cleaner.

Coventry Chemicals Limited

Woodhams Road, Siskin Drive

Coventry, CV3 4FX

info@coventrychemicals.com

www.coventrychemicals.com

**Telephone** 02476 639739

For technical and non-emergency calls.

**Fax** 02476 639717

Emergency telephone 01865 407333 (24h)

number For advice on medical emergencies, fires, spillages or chemical hazards (only).

2 HAZARDS IDENTIFICATION.

Main hazards Risk of serious damage to eyes.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS.

#### Hazardous ingredients

Company

	Conc.	CAS	EINECS	Symbols/Risk phrases
Alkyldimethylbenzylammonium chloride	1-10%	68424-85-1	273-544-1	Xn; R21/22 C; R34 N; R50
Tetrasodium EDTA	1-10%	64-02-8	200-573-9	Xn;R22 Xi;R41
Alcohol ethoxylate	1-10%	68439-46-3		Xn; R22-41

#### 4. FIRST AID MEASURES

Inhalation

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water.

Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact Risk of serious damage to eyes. Rinse immediately with plenty of water for 15 minutes

holding the eyelids open. Seek medical attention if irritation or symptoms persist.

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

hersist

**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.

#### 5. FIRE FIGHTING MEASURES

Extinguishing media Water, foam or dry chemical.

Fire hazards Not flammable and normally not a fire risk.

**Protective equipment**Wear self contained breathing apparatus and protective clothing.

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#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Wear appropriate protective

equipment (see Section 8).

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

**precautions** 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.

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

**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 Users should be aware of environmental considerations and their duties under the

controls 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

 Description
 Liquid.

 Colour
 Blue.

 Odour
 Lemon

## 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 None when stored and handled correctly.

products

### 11. TOXICOLOGICAL INFORMATION

Corrosivity Eye contact: May cause severe burns with formation of corneal ulcers and permanent

eye damage.

Repeated or prolonged

Prolonged or repeated contact may cause defatting and subsequent irritation.

exposure

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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 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 containers with water before disposal.

14. TRANSPORT INFORMATION

**Further information** The product is not classifed as dangerous for carriage.

15. REGULATORY INFORMATION

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

Symbols Xi - Irritant



**Risk phrases** R41 - Risk of serious damage to eyes.

Safety phrases S26 - In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S39 - Wear eye/face protection.

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#### 16. OTHER INFORMATION

Text of risk phrases in

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

Section 3.

R22 - Harmful if swallowed.

R34 - Causes burns.

R41 - Risk of serious damage to eyes. R50 - Very toxic to aquatic organisms.

General information

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 regulations 5 and 6 of the Chemicals (Hazard Information and Packaging for Supply) Regulations.

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

The information given is based on our knowledge of this product at the time of publication.

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. 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.

**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.

Revision

This document differs from the previous version in the following areas:

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