

# SAFETY DATA SHEET

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# CLEENOL BACTERICIDAL MULTIPURPOSE CLEANER Data Sheet No. A19

Revision 1
Revision date 20-Apr-2009

# 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name CLEENOL BACTERICIDAL MULTIPURPOSE CLEANER

Data Sheet No. A19

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
 01295 251721

number

0.200 20...

# 2 HAZARDS IDENTIFICATION.

Main hazards Irritating to eyes and skin.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS.

### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Disodium metasilicate	1-10%	6834-92-0	229-912-9	C; R34 Xi; R37
Coco alkyl dimethylbenzyl ammonium chloride	0.5-1%	68424-85-1	263-080-8	C; R34 Xn; R21/22 N; R50
Sodium hydroxide	0-0.5%	1310-73-2	215-185-5	C; R35
Nitrilotriacetic acid, trisodium salt	1-10%	5064-31-3	225-768-6	Xn;R22 Xi;R36
Fatty Alcohol Ethoxylate	1-10%	68439-45-2		Xn; R22 Xi; R41

#### 4. FIRST AID MEASURES

**Skin contact** Irritating to skin. Wash off immediately with plenty of soap and water. Remove

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

**Eye contact** Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the

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

**Inhalation** Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest

and irritation of the respiratory system. Move the exposed person to fresh air. Seek

medical attention.

Ingestion Ingestion are cause nausea and vomiting. Seek medical attention if irritation or

symptoms persist. DO NOT INDUCE VOMITING.

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#### 5. FIRE FIGHTING MEASURES

Extinguishing media Carbon oxides.

Fire hazards Burning produces irritating, toxic and obnoxious fumes. Protective equipment Wear suitable respiratory equipment when necessary.

#### 6. ACCIDENTAL RELEASE MEASURES

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

Do not allow product to enter drains. Prevent further spillage if safe. **Environmental precautions** 

Clean up methods Absorb with inert, absorbent material. Sweep up. 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.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure limits**

Sodium hydroxide WEL 8-hr limit ppm: -WEL 8-hr limit mg/m3: -WEL 15 min limit mg/m3: 2

WEL 15 min limit ppm: -

Hand protection Chemical resistant gloves (PVC)

Eye protection Approved safety goggles.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Description** Liquid. Colour Colourless. Odour Characteristic.

**Boiling point** 100°C

# 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.

# 12. ECOLOGICAL INFORMATION

**Further information** Do not allow product to enter drains.

#### 13. DISPOSAL CONSIDERATIONS

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

#### 14. TRANSPORT INFORMATION

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

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## 15. REGULATORY INFORMATION

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

Symbols Xi - Irritant



Risk phrases R36/38 - Irritating to eyes and skin.

Safety phrases S2 - Keep out of the reach of children.

#### **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.

R35 - Causes severe burns. R36 - Irritating to eyes.

R37 - Irritating to respiratory system. R41 - Risk of serious damage to eyes.

R50 - Very toxic to aquatic organisms.

**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.