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# SAFETY DATA SHEET CLEENOL LIQUID DETERGENT 10%

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

Product name CLEENOL LIQUID DETERGENT 10%

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

## 1.3. Details of the supplier of the safety data sheet

Supplier Cleenol Group Ltd

Neville House Beaumont Road

Banbury

Oxon OX16 1RB

UK

Tel: +44 (0)1295 251721 Fax: +44 (0)1295 269561 sales@cleenol.co.uk

Manufacturer Cleenol Group Ltd

Neville House Beaumont Road

Banbury

Oxon OX16 1RB

UK

Tel: +44 (0)1295 251721 Fax: +44 (0)1295 269561 sales@cleenol.co.uk

## 1.4. Emergency telephone number

Emergency telephone Poisons Information Specialist

National Poisons Information Service

Birmingham B18 7QH

Tel: 0121 507 5122

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

**Health hazards** Eve Irrit, 2 - H319

Environmental hazards Not Classified

2.2. Label elements

## **CLEENOL LIQUID DETERGENT 10%**

#### **Pictogram**



Signal word Warning

**Hazard statements** H319 Causes serious eye irritation.

**Precautionary statements** P280 Wear protective gloves.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

1-5%

contact lenses, if present and easy to do. Continue rinsing. P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

P262 Do not get in eyes, on skin, or on clothing.

Contains SODIUM DODECYL BENZENE SULPHONATE

## 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

SODIUM DODECYL BENZENE SULPHONATE

CAS number: 68411-30-3 REACH registration number: 01-

2119489428-22-XXXX

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi;R38,R41.

Eye Dam. 1 - H318

BRONOPOL (INN) <1%

CAS number: 52-51-7 EC number: 200-143-0

M factor (Acute) = 10

Classification Classification (67/548/EEC or 1999/45/EC)

Acute Tox. 4 - H302 Xn;R21/22 Xi;R37/38,R41 N;R50

Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335 STOT SE 3 - H335 Aquatic Acute 1 - H400

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

**Ingestion** Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes.

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## 4.2. Most important symptoms and effects, both acute and delayed

## 4.3. Indication of any immediate medical attention and special treatment needed

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

#### 5.3. Advice for firefighters

## **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

- 6.2. Environmental precautions
- 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Flush away spillage with plenty of water.

#### 6.4. Reference to other sections

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

## 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in

the original container.

## 7.3. Specific end use(s)

#### SECTION 8: Exposure Controls/personal protection

# 8.1. Control parameters

#### 8.2. Exposure controls

Protective equipment

Hygiene measures Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to

prevent drying of skin.

## **SECTION 9: Physical and Chemical Properties**

#### 9.1. Information on basic physical and chemical properties

Appearance Coloured liquid.

Colour Green.

pH 6-8

Initial boiling point and range 100°C @ 760 mm Hg

Relative density 1.03 @ °C

9.2. Other information

Volatile organic compound This product contains a maximum VOC content of NIL.

#### SECTION 10: Stability and reactivity

## 10.1. Reactivity

#### 10.2. Chemical stability

Stability Stable at normal ambient temperatures.

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## 10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition Fire of

products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended.

Eye contact Vapour or spray in the eyes may cause irritation and smarting.

## SECTION 12: Ecological Information

**Ecotoxicity** Not regarded as dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

## SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

#### SECTION 14: Transport information

Road transport notes

Rail transport notes

Not classified.

Sea transport notes

Not classified.

Air transport notes

Not classified.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

## SECTION 15: Regulatory information

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

## **CLEENOL LIQUID DETERGENT 10%**

National regulations The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

**Guidance** Workplace Exposure Limits EH40.

CHIP for everyone HSG228.

Approved Classification and Labelling Guide (Sixth edition) L131.

Safety Data Sheets for Substances and Preparations

#### 15.2. Chemical safety assessment

## **SECTION 16: Other information**

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SDS number A3

Risk phrases in full Not classified.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

Hazard statements in full H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.