2.2. Label elements



SAFETY DATA SHEET CLEENOL CONCENTRATED GERMICIDAL DETERGENT

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	CLEENOL CONCENTRATED GERMICIDAL DETERGENT
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Identified uses	Cleaning agent.
1.3. Details of the supplier of the safety data sheet	
Supplier 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 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	
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 sul	bstance or mixture
Classification	
Physical hazards	Not Classified
Health hazards	Eye Irrit. 2 - H319
Environmental hazards	Not Classified

1/7

Pictogram



Signal word Hazard statements	Warning H319 Causes serious eye irritation.
Precautionary statements	 P102 Keep out of reach of children. P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention. P280 Wear protective gloves. P262 Do not get in eyes, on skin, or on clothing.
Contains	SODIUM DODECYL BENZENE SULPHONATE, FATTY ALCOHOL ETHOXYLATE
2.3. Other hazards	
Other Hazards	None

SECTION 3: Composition/information on ingredients

3.2. Mixtures

SODIUM DODECYL BENZENE SULPHONATE		10-30%
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		
FATTY ALCOHOL ETHOXYLATE		1-5%
CAS number: 160901-19-9		
Classification	Classification (67/548/EEC or 1999/45/EC)	
Eye Dam. 1 - H318	Xn;R22. Xi;R41.	

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		
	and Hanard Otatamenta and Displayed in Casting 40	
SECTION 4: First aid measure	s and Hazard Statements are Displayed in Section 16.	
4.1. Description of first aid me		
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.	
4.2. Most important symptoms	and effects, both acute and delayed	
Ingestion	May cause discomfort if swallowed.	
Skin contact	May be slightly irritating to skin.	
Eye contact	May cause eye irritation.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Specific treatments	Seek medical attention if irritation or symptoms persist. Symptomatic treatment	
SECTION 5: Firefighting meas	sures	
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 fro	om the substance or mixture	
Specific hazards	Burning may produce irritating, toxic and obnoxious fumes. Oxides of Carbon, Nitrogen and Sulphur.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release	e measures	
	tective equipment and emergency procedures	
Personal precautions	For personal protection, see Section 8.	
6.2. Environmental precaution	_	
Environmental precautions	Avoid or minimise the creation of any environmental contamination.	
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

Reference to other sections See section 3,8 & 13 for further information

SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	ling	
Usage precautions	Avoid contact with eyes. Avoid spilling.	
7.2. Conditions for safe storag	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)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure Contro	Is/personal protection	
8.1. Control parameters		
8.2. Exposure controls		
Protective equipment		
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.	
Hygiene measures	Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.	
SECTION 9: Physical and Che	emical Properties	
9.1. Information on basic phys	ical and chemical properties	
Appearance	Liquid.	
Colour	Yellow.	
	Tellow.	
Odour	Characteristic.	
Odour pH		
	Characteristic.	
рН	Characteristic. 6-8	
pH Initial boiling point and range	Characteristic. 6-8 100@°C @ 760 mm Hg	
pH Initial boiling point and range Relative density	Characteristic. 6-8 100@°C @ 760 mm Hg	
pH Initial boiling point and range Relative density <u>9.2. Other information</u>	Characteristic. 6-8 100@°C @ 760 mm Hg @ @ 20C°C This product contains a maximum VOC content of NIL .	
pH Initial boiling point and range Relative density <u>9.2. Other information</u> Volatile organic compound	Characteristic. 6-8 100@°C @ 760 mm Hg @ @ 20C°C This product contains a maximum VOC content of NIL .	
pH Initial boiling point and range Relative density <u>9.2. Other information</u> Volatile organic compound SECTION 10: Stability and rea	Characteristic. 6-8 100@°C @ 760 mm Hg @ @ 20C°C This product contains a maximum VOC content of NIL .	
pH Initial boiling point and range Relative density <u>9.2. Other information</u> Volatile organic compound SECTION 10: Stability and rea <u>10.1. Reactivity</u>	Characteristic. 6-8 100@°C @ 760 mm Hg @ @ 20C°C This product contains a maximum VOC content of NIL . activity	
pH Initial boiling point and range Relative density <u>9.2. Other information</u> Volatile organic compound <u>SECTION 10: Stability and rea</u> <u>10.1. Reactivity</u> Reactivity	Characteristic. 6-8 100@°C @ 760 mm Hg @ @ 20C°C This product contains a maximum VOC content of NIL . activity	

Possibility of hazardous reactions	None known.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid excessive heat for prolonged periods of time.	
10.5. Incompatible materials		
Materials to avoid	None known.	
10.6. Hazardous decompositio	on products	
Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicolog	ical effects	
<u>Acute toxicity - oral</u> ATE oral (mg/kg)	33,333.33333333	
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 Infor	mation	
Ecotoxicity	Not regarded as dangerous for the environment.	
-	Not regarded as dangerous for the environment.	
<u>12.1. Toxicity</u> Toxicity	The product is not believed to present a hazard due to its physical nature.	
12.2. Persistence and degrada		
	The product is biodegradable.	
12.3. Bioaccumulative potentia		
Bioaccumulative potential	– Not available.	
12.4. Mobility in soil		
Mobility	The product is soluble in water.	
12.5. Results of PBT and vPv	B assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal consid	lerations	
13.1. Waste treatment method	ts	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport inform	nation	

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
EU legislation	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
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

A chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date	26/01/2016
Revision	7
Supersedes date	25/09/2015
SDS number	E9

Risk phrases in full	Not classified.
	R22 Harmful if swallowed.
	R35 Causes severe burns.
	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.