

## SAFETY DATA SHEET CLEENOL WHITE SPOT CONCENTRATED LEMON DETERGENT

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	CLEENOL WHITE SPOT CONCENTRATED LEMON 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	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	Eye Irrit. 2 - H319	
Environmental hazards	Not Classified	

Environmental hazards 2.2. Label elements

### Pictogram



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Signal word	Warning	
Hazard statements	H319 Causes serious eye irritation.	
Precautionary statements	<ul> <li>P102 Keep out of reach of children.</li> <li>P280 Wear protective gloves.</li> <li>P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 If eye irritation persists: Get medical advice/attention.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water.</li> </ul>	
Contains	SODIUM DODECYL BENZENE SULPHONATE, FATTY ALCOHOL ETHOXYLATE	
2.3. Other hazards		
Other Hazards	None	
SECTION 3: Composition/inf	ormation on ingredients	
3.2. Mixtures		
SODIUM DODECYL BENZI	ENE SULPHONATE 10-30%	
CAS number: 68411-30-3	REACH registration number: 01- 2119489428-22-XXXX	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318	Classification (67/548/EEC or 1999/45/EC) Xi;R38,R41.	
FATTY ALCOHOL ETHOX CAS number: 160901-19-9	YLATE 1-5%	
<b>Classification</b> Eye Dam. 1 - H318 Acute Tox. 4 - H302	Classification (67/548/EEC or 1999/45/EC) Xn;R22. Xi;R41.	
The Full Text for all R-Phrase	es and Hazard Statements are Displayed in Section 16.	
SECTION 4: First aid measu	res	
4.1. Description of first aid m	easures	
Ingestion	Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.	
Skin contact	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical	

Eye contactRemove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15<br/>minutes. Get medical attention if any discomfort continues.

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

Inhalation	May cause respiratory irritation.
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Ingestion	May cause discomfort if swallowed.	
Skin contact	May cause skin irritation.	
Eye contact	May cause eye irritation.	
4.3. Indication of any immediate medical attention and special treatment needed		
Specific treatments	Seek medical attention if irritation or symptoms persist. Symptomatic treatment	
SECTION 5: Firefighting meas	ures	
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	
6.1. Personal precautions, prot	ective equipment and emergency procedures	
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precautions		
Environmental precautions	Avoid or minimise the creation of any environmental contamination.	
6.3. Methods and material for c	containment and cleaning up	
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.4. Reference to other section	<u>s</u>	
Reference to other sections	See section 3,8 & 13 for further information	
SECTION 7: Handling and stor	age	
7.1. Precautions for safe handl	ing	
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.	
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 Controls/personal protection		
8.1. Control parameters		
8.2. Exposure controls		

Protective equipment 

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Eye/face protection	Not relevant.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Use barrier creams to prevent skin contact.
Hygiene measures	Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.
Respiratory protection	Not relevant.
SECTION 9: Physical and Che	emical Properties
9.1. Information on basic phys	ical and chemical properties
Appearance	Coloured liquid.
Colour	Yellow.
рН	6-8
Initial boiling point and range	100°C @ 760 mm Hg
Relative density	1.03 @ °C
9.2. Other information	
Other information	
Other information	None.
SECTION 10: Stability and rea	
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SECTION 10: Stability and real         10.1. Reactivity         Reactivity         10.2. Chemical stability         Stability         10.3. Possibility of hazardous         Possibility of hazardous	Activity No test data specifically related to reactivity available for this product or its ingredients. Stable at normal ambient temperatures. reactions
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SECTION 10: Stability and reading         10.1. Reactivity         Reactivity         10.2. Chemical stability         Stability         10.3. Possibility of hazardous         Possibility of hazardous         reactions         10.4. Conditions to avoid	Activity No test data specifically related to reactivity available for this product or its ingredients. Stable at normal ambient temperatures. reactions None known.
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11.1. Information on toxicological effects

Acute toxicity - oral ATE oral (mg/kg)	33,333.3333333	
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.	
12.1. Toxicity		
Toxicity	The product is not believed to present a hazard due to its physical nature.	
12.2. Persistence and degrada	ability	
Persistence and degradability	The product is biodegradable.	
12.3. Bioaccumulative potentia	al	
Bioaccumulative potential	Not known.	
12.4. Mobility in soil		
Mobility	The product is soluble in water.	
12.5. Results of PBT and vPvB 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	ds	
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 nam	e	
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	25/01/2016
Revision	10
Supersedes date	03/11/2015
SDS number	A13
Risk phrases in full	R22 Harmful if swallowed. R38 Irritating to skin. R41 Risk of serious damage to eyes.
Hazard statements in full	H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation.

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.