

SAFETY DATA SHEET CLEENOL SOFT WATER YELLOW LABEL WASHAID

SECTION 1: Identification	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	CLEENOL SOFT WATER YELLOW LABEL WASHAID
1.2. Relevant identified use	es 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	number
Emergency telephone	Poisons Information Specialist National Poisons Information Service Birmingham B18 7QH Tel: 0121 507 5122
SECTION 2: Hazards iden	tification
2.1. Classification of the su	ibstance or mixture
Classification	
Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319
Environmental hazards	Not Classified

Classification (67/548/EEC or Xi;R36/38. 1999/45/EC)

2.2. Label elements

Pictogram		
Signal word	Warning	
Hazard statements	H315 Causes skin irritation.	
nazaro statements	H319 Causes serious eye irritation.	
Precautionary statements	P264 Wash contaminated skin thor P302+P352 IF ON SKIN: Wash wit P305+P351+P338 IF IN EYES: Rir contact lenses, if present and easy P321 Specific treatment (see medie P332+P313 If skin irritation occurs: P337+P313 If eye irritation persists P362+P364 Take off contaminated P280 Wear protective gloves. P280 Wear eye protection.	h plenty of water. Isse cautiously with water for several minutes. Remove to do. Continue rinsing. Issa advice on this label). Get medical advice/attention. Issa Get medical advice/attention.
Contains	DISODIUM METASILICATE	
Supplementary precautionary statements	P362 Take off contaminated clothir	ng.
2.3. Other hazards		
Other Hazards	None	
SECTION 3: Composition/info	rmation on ingredients	
3.2. Mixtures		
DISODIUM METASILICATE		5-10%
CAS number: 10213-79-3	EC number: 229-912-9	REACH registration number: 01- 2119449811-37-XXXX
Classification Skin Corr. 1B - H314 STOT SE 3 - H335 STOT SE 3 - H335 Eye Dam. 1 - H318		ssification (67/548/EEC or 1999/45/EC) R34. Xi;R37.
SODIUM HYDROXIDE		<1%
CAS number: 1310-73-2	EC number: 215-185-5	REACH registration number: 01- 2119457892-27-XXXX
Classification Skin Corr. 1A - H314 Eye Dam. 1 - H318		assification (67/548/EEC or 1999/45/EC) R35
The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.		
SECTION 4: First aid measure		

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.	
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.	
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.	
Eye contact	Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	May cause respiratory irritation.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	May cause skin irritation.	
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 fr	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	se measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precaution	S	
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	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 sections		
Reference to other sections	See section 3,8 & 13 for further information	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.	
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.

Storage class

Chemical storage.

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

Occupational exposure limits

Long-term exposure limit (8-hour TWA): WEL Short-term exposure limit (15-minute): WEL 2 mg/m³ WEL = Workplace Exposure Limit

Ingredient comments

WEL = Workplace Exposure Limits

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.	
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.	
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	Wear appropriate clothing to prevent any possibility of skin contact.	
Hygiene measures	Do not smoke in work area. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.	
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.	
SECTION 9: Physical and Chemical Properties		
9.1. Information on basic physical and chemical properties		
Appearance	Liquid.	

рН	12-14
9.2. Other information	

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	No test data specifically related to reactivity available for this product or its ingredients.		
10.2. Chemical stability			
Stability	Stable at normal ambient temperatures.		
10.3. Possibility of hazardous	10.3. Possibility of hazardous reactions		
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 decomposition	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		
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.		
Ingestion	May cause discomfort if swallowed.		
Skin contact	Irritating to skin.		
Eye contact	Irritating to eyes.		
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 degrad			
	The product is biodegradable.		
12.3. Bioaccumulative potentia	—		
Bioaccumulative potential	Not known.		
12.4. Mobility in soil			
Mobility	The product is soluble in water.		
12.5. Results of PBT and vPv Results of PBT and vPvB assessment	B 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 considerations			

13.1. Waste treatment methods

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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** Not classified. Road transport notes Rail transport notes Not classified. Not classified. Sea transport notes Air transport notes Not classified. 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	27/01/2016
Revision	6
Supersedes date	03/11/2015
SDS number	A47
Risk phrases in full	R34 Causes burns.
	R35 Causes severe burns.
	R36/38 Irritating to eyes and skin. R37 Irritating to respiratory system.
Hazard statements in full	H314 Causes severe skin burns and eye damage.
	H315 Causes skin irritation.
	H318 Causes serious eye damage.
	H319 Causes serious eye irritation.
	H335 May cause respiratory 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.