

## SAFETY DATA SHEET MIXXIT CONCENTRATED MANUAL WASHING UP LIQUID Item - 435999

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	MIXXIT CONCENTRATED MANUAL WASHING UP LIQUID	
1.2. Relevant identified uses of	of the substance or mixture and uses advised against	
Identified uses	Cleaning agent.	
1.3. Details of the supplier of t	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	
1.4. Emergency telephone nu	mber	
Emergency telephone	Emergency contact number (9am to 5pm Monday to Friday excluding bank holidays): 01295 251721 ask for technical, quoting the product name. Emergency Action: In the event of a medical enquiry involving this product outside of these hours, please contact your doctor or local hospital accident and emergency department or the NHS enquiry service (dial 111) again quoting product name and where applicable present this MSDS to the medical professional.	
SECTION 2: Hazards identific	ation	
2.1. Classification of the subst	tance or mixture	
Classification (EC 1272/2008)		
Physical hazards	Not Classified	
Health hazards	Eye Irrit. 2 - H319	
Environmental hazards	Not Classified	
2.2. Label elements Pictogram		
Signal word	Warning	
Hazard statements	H319 Causes serious eye irritation.	

Precautionary statements	P280 Wear protective gloves. P262 Do not get in eyes, on skin, P301+P312 IF SWALLOWED: C P305+P351+P338 IF IN EYES: F contact lenses, if present and eas P337+P313 If eye irritation persis P302+P352 IF ON SKIN: Wash v	all a POISON CENT Rinse cautiously with sy to do. Continue ri sts: Get medical adv	water for several minutes. Remove nsing.
Contains	SODIUM DODECYL BENZENE	SULPHONATE, FAT	TTY ALCOHOL ETHOXYLATE
2.3. Other hazards			
Other Hazards	None		
SECTION 3: Composition/infe	ormation on ingredients		
3.2. Mixtures			
SODIUM DODECYL BENZE	ENE SULPHONATE		10-30%
CAS number: 68411-30-3	REACH registration no 2119489428-22-XXX>		
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318		Classification (67/548 (i;R38,R41.	3/EEC or 1999/45/EC)
FATTY ALCOHOL ETHOXY CAS number: 160901-19-9	'LATE		1-5%
<b>Classification</b> Acute Tox. 4 - H302 Eye Dam. 1 - H318		Classification (67/548 (n;R22. Xi;R41.	3/EEC or 1999/45/EC)
SODIUM LAURYL ETHER	SULPHATE		1-5%
CAS number: 3088-31-1	EC number: 221-416-		REACH registration number: 01- 2119488639-16-XXXX
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		<b>Classification (67/54</b> 8 (i;R36/38.	3/EEC or 1999/45/EC)
The Full Text for all R-Phrase	es and Hazard Statements are Displ	ayed in Section 16.	
SECTION 4: First aid measure	es		
4.1. Description of first aid me	easures		
Ingestion	Rinse mouth thoroughly with wate	er. Get medical atter	ntion if any discomfort continues.
Skin contact	Remove contaminated clothing. Attention if any discomfort continu	-	y with soap and water. Get medical
Eye contact	Remove any contact lenses and minutes. Get medical attention if		part. Continue to rinse for at least 15 inues.
4.2. Most important symptom	s and effects, both acute and delaye	ed	

Inhalation

May cause respiratory irritation.

Ingestion	May cause discomfort if swallowed.
Skin contact	May cause skin irritation.
Eye contact	May cause eye irritation.
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· · · · · · · · · · · · · · · · · · ·	e 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 releas	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	3
Environmental precautions	Avoid or minimise the creation of any environmental contamination.
6.3. Methods and material for o	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>IS</u>
Reference to other sections	See section 3,8 & 13 for further information
SECTION 7: Handling and stor	rage
7.1. Precautions for safe hand	ing
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.
7.2. Conditions for safe storage	e, 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.
SHELF LIFE OF DILUTION	
12 MONTHS	
12 MONTHS SECTION 8: Exposure Control	s/personal protection

8.2. Exposure controls

Protective equipment

Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with European Standard EN166.	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. To protect hands from chemicals, gloves should comply with European Standard EN374.	
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	Amber.	
рН	6-8	
Initial boiling point and range	100°C @ 760 mm Hg	
Relative density	1.03 @ °C	
9.2. Other information		
Other information	None.	
SECTION 10: Stability and rea	activity	
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	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 products		
Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).	

SECTION 11: Toxicological information		
11.1. Information on toxicolog	ical effects	
Acute toxicity - oral		
ATE oral (mg/kg)	16,666.66666667	
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 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 MARPOL 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	13/10/2017
Revision	4
Supersedes date	29/09/2017
SDS number	20805
Risk phrases in full	R22 Harmful if swallowed. R36/38 Irritating to eyes and skin. 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.