

CLEENOL For a cleaner, safer world

SAFETY DATA SHEET SENSES ANTIBACTERIAL FOAM HAND CLEANER

SECTION 1: Identification of the substance/mixture and of the company/underta	ikina

1.1. Product identifier Product name SENSES ANTIBACTERIAL FOAM HAND CLEANER Internal identification 077184, 074123, 074197 Container size 6x500ml, 3x800ml, 2x5L 1.2. Relevant identified uses of the substance or mixture and uses advised against Identified uses Hand cleaner. 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 sales@cleenol.co.uk

1.4. Emergency telephone number

Emergency telephone

In case of a medical emergency following exposure to a chemical, call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24 (UK only).

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture			
Classification (EC 1272/2008)			

Classification (EC 12/2/2008)	
Physical hazards	Not Classified
Health hazards	Eye Dam. 1 - H318
Environmental hazards	Not Classified

2.2. Label elements

Hazard pictograms



Signal word	Danger
Hazard statements	H318 Causes serious eye damage.
Precautionary statements	 P273 Avoid release to the environment. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/ doctor. P391 Collect spillage. P501 Dispose of contents/ container in accordance with national regulations.

Contains	D-GLUCOPYRANOSE, OLIGOMER GLUCOPYRANOSE, OLIGOMERIC	S, DECYL OCTYL GLYCOSIDES, D- , C10-16-ALKYL GLYCOSIDES	
2.3. Other hazards			
SECTION 3: Composition/info	rmation on ingredients		
3.2. Mixtures			
D-GLUCOPYRANOSE, OLIO GLYCOSIDES	GOMERIC, C10-16-ALKYL	1-5%	
CAS number: 110615-47-9	EC number: 600-975-8		
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318			
D-GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES		1-5%	
CAS number: 68515-73-1	EC number: 500-220-1	REACH registration number: 01- 2119488530-36-XXXX	
Classification Eye Dam. 1 - H318			
Didecyldimethylammonium c	Didecyldimethylammonium chloride (DDAC) 0.4		
CAS number: 7173-51-5	EC number: 230-525-2		
M factor (Acute) = 10			
Classification Acute Tox. 4 - H302 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411			
CITRIC ACID MONOHYDRA	TE	<1%	
CAS number: 5949-29-1	EC number: 691-328-9		
Classification Skin Irrit. 2 - H315			

Alkyl (C12-16) dimethylbenzy (ADBAC/BKC (C12-16))	l ammonium chloride 0.10%
CAS number: 68424-85-1	EC number: 270-325-2
M factor (Acute) = 10	M factor (Chronic) = 1
Classification Acute Tox. 4 - H302 Skin Corr. 1A - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	
The full text for all hazard state	ements is displayed in Section 16.
SECTION 4: First aid measure	95
4.1. Description of first aid mea	asures
Inhalation	Unlikely route of exposure as the product does not contain volatile substances.
Ingestion	Give plenty of water to drink. Give milk instead of water if readily available. Keep affected person under observation. Get medical attention if a large quantity has been ingested.
Skin contact	Not applicable - this product is safe for regular application to the skin. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.
Eye contact	Rinse cautiously with water for several minutes. Remove any contact lenses and open eyelids wide apart. Continue to rinse. Get medical attention if symptoms are severe or persist.
4.2. Most important symptoms	and effects, both acute and delayed
Inhalation	Unlikely to be hazardous by inhalation because of the low vapour pressure of the product at ambient temperature.
Ingestion	No harmful effects expected from quantities likely to be ingested by accident.
Skin contact	No adverse effects known.
Eye contact	May cause serious eye damage.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	No specific recommendations.
Specific treatments	Treat symptomatically.
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.
Unsuitable extinguishing media	None known.
5.2. Special hazards arising fro	om the substance or mixture
Specific hazards	None known.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known.

Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental releas	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Avoid contact with eyes. Do not touch or walk into spilled material. Take care as floors and other surfaces may become slippery.
6.2. Environmental precaution	<u>S</u>
Environmental precautions	Avoid discharge to the aquatic environment.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Absorb in vermiculite, dry sand or earth and place into containers. Dispose of contents/container in accordance with local regulations. Discharge of small quantities to the sewer with plenty of water may be permitted.
6.4. Reference to other section	
Reference to other sections	For waste disposal, see Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	Avoid contact with eyes.
7.2. Conditions for safe storag	e, including any incompatibilities
Storage precautions	No specific requirements are anticipated under normal conditions of use.
Storage class	Unspecified storage.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2. Refer to Product Use Guide (PUG) for further information.
SECTION 8: Exposure control	s/Personal protection
8.1. Control parameters Occupational exposure limits CITRIC ACID MONOHYDRAT	
Long-term exposure limit (8-hour TWA): 4 mg/m³ Short-term exposure limit (15-minute): 10 mg/m³	
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Not applicable.
Eye/face protection	No specific eye protection required during normal use.
Hand protection	Not applicable.
Respiratory protection	Not applicable.

SECTION 9: Physical and che	mical properties	
9.1. Information on basic phys	ical and chemical properties	
Appearance	Clear liquid.	
Colour	Colourless.	
Odour	Odourless.	
рН	pH (concentrated solution): 4 - 5	
Initial boiling point and range	100°C	
Flash point	Not applicable.	
Relative density	~ 1.012 @ 20°C	
Solubility(ies)	Soluble in water.	
Auto-ignition temperature	Not applicable.	
Decomposition Temperature	Not determined.	
Viscosity	Non-viscous.	
Explosive properties	Not applicable.	
Oxidising properties	Does not meet the criteria for classification as oxidising.	
9.2. Other information		
Refractive index	7 - 9	
Volatile organic compound	This product contains a maximum VOC content of <0.1 %.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures and when used as recommended.	
10.3. Possibility of hazardous		
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.	
10.4. Conditions to avoid		
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.	
10.5. Incompatible materials		
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
10.6. Hazardous decompositio	on products	
Hazardous decomposition products	Does not decompose when used and stored as recommended.	
SECTION 11: Toxicological int	formation	
11.1. Information on toxicologi	cal effects	
Toxicological effects	Information given is based on data of the components and of similar products	

Toxicological effects

Information given is based on data of the components and of similar products.

Serious eye damage/irritation Serious eye damage/irritation	Causes serious eye damage.		
General information	The product is not believed to present a hazard due to its physical nature.		
Ingestion	May cause discomfort.		
Skin contact	Skin irritation should not occur when used as recommended. May cause skin sensitisation or allergic reactions in sensitive individuals.		
Medical considerations	Pre-existing eye problems.		
SECTION 12: Ecological infor	mation		
Ecotoxicity	The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic 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	Moderately biodegradable.		
12.3. Bioaccumulative potentia	<u>al</u>		
Bioaccumulative potential	The product is not bioaccumulating.		
12.4. Mobility in soil			
Mobility	The product contains substances which are water-soluble and may spread in water systems.		
12.5. Results of PBT and vPv	12.5. Results of PBT and vPvB assessment		
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.		
12.6. Other adverse effects			
Other adverse effects	None known.		
SECTION 13: Disposal consid	erations		
13.1. Waste treatment method	<u>is</u>		
General information	Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor.		
Disposal methods	The product is designed and intended for disposal to public sewer after use.		
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(e	əs)		

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

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 (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (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). Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended).
Guidance	EH40/2005 Workplace exposure limits Containing the list of workplace exposure limits for use with the Control of Substances Hazardous to Health Regulations 2002 (as amended) Health and Safety Executive

15.2. Chemical safety assessment

A chemical safety assessment has been carried out.

SECTION 16: Other information

Regulatory Chemist
23/07/2021
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12/05/2021
21214

Hazard statements in full	H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

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.