

SAFETY DATA SHEET CLEENOL LIFT WINDOW & MIRROR CLEANER

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	CLEENOL LIFT WINDOW & MIRROR CLEANER
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 r	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 sub	ostance or mixture
Classification	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified

Precautionary statements	P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P501 Dispose of contents/container in accordance with local regulations. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
2.3. Other hazards		
Other Hazards	None	
SECTION 3: Composition/infe	ormation on ingredients	
3.2. Mixtures		
SODIUM GLUCONATE	<1%	
CAS number: 527-07-1	EC number: 208-407-7	
Classification Not Classified	Classification (67/548/EEC or 1999/45/EC) -	
ALKYL POLYGLUCOSIDE	<1%	
CAS number: 54549-25-6	EC number: 259-218-1	
Classification Eye Dam. 1 - H318	Classification (67/548/EEC or 1999/45/EC) Xi;R41.	
BRONOPOL (INN) CAS number: 52-51-7 M factor (Acute) = 10	<1% EC number: 200-143-0	
Classification Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335 STOT SE 3 - H335 Aquatic Acute 1 - H400	Classification (67/548/EEC or 1999/45/EC) Xn;R21/22 Xi;R37/38,R41 N;R50	
CI ACID BLUE DYE CAS number: 4474-24-2	<1%	
Classification Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi;R36.	
The Full Text for all R-Phrase	es and Hazard Statements are Displayed in Section 16.	
SECTION 4: First aid measur	res	
4.1. Description of first aid mo	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 attention if any discomfort continues.	

Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
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 immediate 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	e 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.	
•	Wear protective clothing as described in Section of this safety data sheet.	
6.2. Environmental precaution		
-		
6.2. Environmental precaution	s Avoid or minimise the creation of any environmental contamination.	
6.2. Environmental precaution Environmental precautions	s Avoid or minimise the creation of any environmental contamination.	
6.2. Environmental precaution Environmental precautions 6.3. Methods and material for	 Avoid or minimise the creation of any environmental contamination. containment and 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. 	
6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up	 Avoid or minimise the creation of any environmental contamination. containment and 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. 	
6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section	Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information	
 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections 	Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information rage	
 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and store 	Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information rage	
 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and stor 7.1. Precautions for safe hand Usage precautions 	Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information rage ling	
 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and stor 7.1. Precautions for safe hand Usage precautions 	Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information rage ling Avoid spilling. Avoid contact with skin and eyes.	
 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and stor 7.1. Precautions for safe hand Usage precautions 7.2. Conditions for safe storage 	 Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information rage ling Avoid spilling. Avoid contact with skin and eyes. e, including any incompatibilities Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in 	
 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and stor 7.1. Precautions for safe hand Usage precautions 7.2. Conditions for safe storage Storage precautions 	 Avoid or minimise the creation of any environmental contamination. containment and 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. ns See section 3,8 & 13 for further information rage ling Avoid spilling. Avoid contact with skin and eyes. e, including any incompatibilities Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in 	

8.1. Control parameters

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.
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 Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Colour Odour Initial boiling point and range	Liquid. Blue. Odourless.	
Odour	Odourless.	
Initial boiling point and range		
	100°C @ 760 mm Hg	
Flash point	>80C	
Relative density	1 @ 20C°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		
10.4. Conditions to avoid Conditions to avoid	Avoid excessive heat for prolonged periods of time.	
	Avoid excessive heat for prolonged periods of time.	
Conditions to avoid	Avoid excessive heat for prolonged periods of time. None known.	
10.3. Possibility of hazardous Possibility of hazardous	sreactions	

Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicologi	cal effects	
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 Information		
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		
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	erations	
13.1. Waste treatment method		
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		
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 <u>)</u>	
No transport warning sign requ	uired.	

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	10/02/2016
Revision	7
Supersedes date	25/01/2016
SDS number	К14
Risk phrases in full	Not classified. R21/22 Harmful in contact with skin and if swallowed. R36 Irritating to eyes. R37/38 Irritating to respiratory system and skin. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms.

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.