

### SAFETY DATA SHEET CLEENOL BLUE LABEL RINSEAID

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	CLEENOL BLUE LABEL RINSEAID	
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		
Manufacturer	Cleanel Crown Ltd	
	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	Imber	
Emergency telephone	UK	
	Poisons Information Specialist	
	National Poisons Information Service	
	Birmingham	
	B18 7QH	
	Tel: +44 (0)121 507 5122	
SECTION 2: Hazards identification		
2.1. Classification of the subs	stance or mixture	
Classification (EC 1272/2008	<u>)</u>	
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		

Hazard statements	NC Not Classified		
Precautionary statements	P102 Keep out of reach of children. P301+P312 IF SWALLOWED: Call a POISOI P302+P352 IF ON SKIN: Wash with plenty of P332+P313 If skin irritation occurs: Get medie P305+P351+P338 IF IN EYES: Rinse cautiou contact lenses, if present and easy to do. Con P337+P313 If eye irritation persists: Get med	f water. cal advice/ attention. usly with water for several minutes. Remov ntinue rinsing.	e
2.3. Other hazards			
Other Hazards	None		
SECTION 3: Composition/inf	ormation on ingredients		
3.2. Mixtures			
FATTY ALCOHOL ETHOX	LATE POLYMER		1-5%
<b>Classification</b> Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Aquatic Chronic 3 - H412	<b>Classification</b> Xi;R36/38.	(67/548/EEC or 1999/45/EC)	
PROPAN-2-OL			1-5%
CAS number: 67-63-0	EC number: 200-661-7	REACH registration number: 01- 2119457558-25-0000	
<b>Classification</b> Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336	<b>Classification</b> F;R11 Xi;R36	( <b>67/548/EEC or 1999/45/EC)</b> S R67	
CITRIC ACID			<1%
CAS number: 77-92-9	EC number: 201-069-1	REACH registration number: 01211945702642XXXX	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335	<b>Classification</b> Xi;R36/37/38	(67/548/EEC or 1999/45/EC)	
	es and Hazard Statements are Displayed in Sect	tion 16.	

### SECTION 4: First aid measures

4.1. Description of first aid measures		
Inhalation	Remove affected person from source of contamination. Keep affected person warm and at rest. 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.	

Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash	
	skin thoroughly with soap and water. Get medical attention promptly if symptoms occur 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. Continue to rinse.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	May be harmful if inhaled.	
Ingestion	May be harmful 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	Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising from 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.	
	clothing.	
for firefighters SECTION 6: Accidental release	clothing.	
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for firefighters SECTION 6: Accidental releas 6.1. Personal precautions, pro	clothing. <b>Se measures</b> <b>tective equipment and emergency procedures</b> Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate.	
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Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

# SHELF LIFE OF DILUTION 12 MONTHS

### SECTION 8: Exposure Controls/personal protection

### 8.1. Control parameters

### Occupational exposure limits

### PROPAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m<sup>3</sup>

#### **CITRIC ACID**

Long-term exposure limit (8-hour TWA): 4 mg/m<sup>3</sup> Short-term exposure limit (15-minute): 10 mg/m<sup>3</sup> WEL = Workplace Exposure Limit

### CITRIC ACID (CAS: 77-92-9)

Ingredient comments

WEL = Workplace Exposure Limits

### 8.2. Exposure controls

#### Protective equipment



Appropriate engineering controls	Not applicable.	
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.	
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.	
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		
рН	6-8	
9.2. Other information		
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 reactions

Possibility of hazardous	None known.
reactions	
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 decompositi	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
<u>Acute toxicity - oral</u> ATE oral (mg/kg)	17,857.14
General information	No specific health hazards known.
SECTION 12: Ecological Info	mation
Ecotoxicity	The product is not expected to be hazardous to 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	ability
Persistence and degradability	The product is biodegradable.
12.3. Bioaccumulative potenti	
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 considerations	
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 information	
General	Not regulated.
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. Safety Data Sheets for Substances and Preparations Approved Classification and Labelling Guide (Sixth edition) L131.	

#### 15.2. Chemical safety assessment

A chemical safety assessment has been carried out.

### SECTION 16: Other information

Revision date	11/05/2017
Revision	8
Supersedes date	09/06/2016
SDS number	20304

Hazard statements in full	H225 Highly flammable liquid and vapour.
	H302 Harmful if swallowed.
	H315 Causes skin irritation.
	H319 Causes serious eye irritation.
	H335 May cause respiratory irritation.
	H336 May cause drowsiness or dizziness.
	H412 Harmful to aquatic life with long lasting effects.