

SAFETY DATA SHEET NOVA RESTORER MAINTAINER

SECTION 1: Identification of	SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	NOVA RESTORER MAINTAINER	
1.2. Relevant identified use	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	number	
Emergency telephone	Poisons Information Specialist National Poisons Information Service Birmingham B18 7QH Tel: 0121 507 5122	
SECTION 2: Hazards ident	lification	
2.1. Classification of the su	bstance 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		et medical advice/attention.	
2.3. Other hazards			
Other Hazards	None		
SECTION 3: Composition/info	ormation on ingredients		
3.2. Mixtures			
WAX			10-30%
CAS number: —			
Classification Eye Irrit. 2 - H319	Classi Xi;R36	fication (67/548/EEC or 1999/45/EC) 5.	
POLYMER DISPERSION CAS number: —			5-10%
Classification Aquatic Chronic 3 - H412	Classi R52/5	fication (67/548/EEC or 1999/45/EC) 3.	
TRIBUTOXYETHYL PHOSP	HATE		1-5%
CAS number: 111-76-2	EC number: 203-905-0		
Classification Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H332		fication (67/548/EEC or 1999/45/EC) 20/21/22.	
BRONOPOL (INN)			<1%
CAS number: 52-51-7	EC number: 200-143-0		
M factor (Acute) = 10			
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		fication (67/548/EEC or 1999/45/EC) 21/22 Xi;R37/38,R41 N;R50	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

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 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 from	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.
6.2. Environmental precaution	
	S
Environmental precautions	s Avoid or minimise the creation of any environmental contamination.
	Avoid or minimise the creation of any environmental contamination.
Environmental precautions	Avoid or minimise the creation of any environmental contamination.
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.
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.
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
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
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 sto	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
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 sto 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
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 sto 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.

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Contro	Is/personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Eye/face protection	Not relevant.
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 Che	emical Properties
9.1. Information on basic phys	ical and chemical properties
Appearance	Liquid.
Colour	Reddish.
рН	8-10
Initial boiling point and range	100°C @ 760 mm Hg
Relative density	1.01 @ 20°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 Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2). products

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity - oral	
ATE oral (mg/kg)	21,739.13043478
Acute toxicity - dermal ATE dermal (mg/kg)	47,826.08695652
	47,020.00030032
Acute toxicity - inhalation ATE inhalation (gases ppm)	195,652.17391304
ATE inhalation (vapours mg/l)	478.26086957
ATE inhalation (dusts/mists mg/l)	65.2173913
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 vPvE	3 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	<u>s</u>
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 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	25/01/2016
Revision	8
Supersedes date	03/11/2015
SDS number	BN129

Risk phrases in full	Not classified. R20/21/22 Harmful by inhalation, in contact with skin and if swallowed. R36 Irritating to eyes. R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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. H332 Harmful if inhaled. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H412 Harmful 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.