

Bio-Clean Phase One Non-Enzymatic Neutral 500 ml EU Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 07/02/2019
Version: 2.0

Section 1 – Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier: Product Form: mixture Trade Name: Bio-Clean Phase One Non-Enzymatic Neutral 500 ml Registration number: Substances contained in the mixture are registered by the suppliers.				
1.2 Relevant identified uses of the substance or mixture and uses advised against Recommended use: Medical Instrument Cleaning Uses advised against: No information available	1.3. Details of the supplier of the safety data sheet <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;"> Supplied by PESKETT SOLUTIONS LTD Unit 4 Brampton Business Park 55 Brampton Road Eastbourne, East Sussex BN22 9AF Email: matthew@ruhof.co.uk </td> <td style="width: 50%; text-align: center;"> Manufactured by The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501-1919 USA </td> </tr> </table>		Supplied by PESKETT SOLUTIONS LTD Unit 4 Brampton Business Park 55 Brampton Road Eastbourne, East Sussex BN22 9AF Email: matthew@ruhof.co.uk	Manufactured by The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501-1919 USA
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		1.4 Emergency Telephone Number 01323 511038 07973 166737		

Section 2 – Hazards Identification

Section 2.1 – Classification of the substance or mixture	
Classification according to Regulation (EC) No. 1272/2008 and its amendments	
This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.	
2.2. Label Elements	
Hazard Pictogram: Not Applicable	Precautionary Statements: P501 - Dispose of contents/ container to an approved waste disposal plant.
Signal Word: Not Applicable	Additional information: Regulation (EC) No 648/2004 on detergents / Labelling for contents: non-ionic surfactants, preservation agents
Hazard Statements: Not Applicable	

Section 3 – Composition/Information on Ingredients

3.1. Substance: Not Applicable 3.2 Mixture			
Name	Product Identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohols, C9-11, ethoxylated	(CAS No) 68439-46-3 (EC no) 614-482-0	0,1-<1	Eye Dam. 1, H318

Full text of H-statements: see section 16

Section 4 – First Aid Measures

4.1. Description of first-aid measures	
General Advice	No specific measures required.
Eye Contact	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
Skin Contact	Rinse off with water. If symptoms persist, consult a doctor.
Inhalation	If irritation occurs move to fresh air. If symptoms persist, call a doctor.
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.
4.2. Most important symptoms and effects, both acute and delayed	
Most Important Symptoms/Effects	No further relevant information available.
4.3. Indication of immediate medical attention and special treatment needed	
Notes to Physician	No further relevant information available.

Section 5 – Fire Fighting Measures

5.1. Extinguishing media Suitable Extinguishing Media CO2, powder or water spray.	5.3. Advice for firefighters Special protective equipment for fire-fighters No further relevant information available.
5.2. Special hazards arising from the substance or mixture Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases None in particular.	

Section 6 – Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures Use personal protective equipment. 6.2. Environmental precautions No special measures required.	6.3. Methods and materials for containment and cleaning up Soak up with inert absorbent material. 6.4. Reference to other sections: See Section 12 for additional information.
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Section 7 – Handling and Storage

7.1. Precautions for Safe Handling No special precautions are necessary if used correctly. Information about fire - and explosion protection: No special measures required.	7.2. Conditions for safe storage, including any incompatibilities Keep out of the reach of children. Keep in properly labeled containers. 7.3. Specific end use(s) Exposure Scenario No information available. Other Guidelines No information available.
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Section 8 – Exposure controls/personal protection

8.1. Control parameters									
8.2. Exposure controls Personal protective equipment General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Eye Protection Not required under normal conditions of use. Skin and Body Protection Not required under normal conditions of use.	Hand Protection Not required under normal conditions of use. Respiratory Protection No respiratory protection normally required. In case of inadequate ventilation wear respiratory protection. <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Device</th> <th>Filter type</th> <th>Condition</th> <th>Standard</th> </tr> </thead> <tbody> <tr> <td>Dust mask</td> <td>Type P1</td> <td>Dust protection</td> <td>EN 143, EN 149</td> </tr> </tbody> </table>	Device	Filter type	Condition	Standard	Dust mask	Type P1	Dust protection	EN 143, EN 149
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Section 9 – Physical and chemical properties					
9.1. Information on basic physical and chemical properties					
Physical State	Odor	Appearance	pH	Melting Point/Range	Boiling Point
Green polyether-urethane foam sponge with green liquid	None	Green	6-8	No data available	>100°C
Flash Point	Flammability Limits	Vapor Pressure	Specific Gravity	Water Solubility	Flammable Properties
No data available	No data available	No data available	1.01-1.03	Soluble	Not Flammable
9.2. Other information VOC Content (%) No information available, Flammability Limits in Air No data available					
Section 10 – Stability and reactivity					
10.1. Reactivity No data available.			10.4. Conditions to avoid None known based on information supplied.		
10.2. Chemical stability Stable under normal conditions.			10.5. Incompatible materials No information available.		
10.3. Possibility of hazardous reactions None under normal processing.			10.6. Hazardous decomposition products None under normal use.		
Section 11 – Toxicological information					
11.1. Information on toxicological effects					
Inhalation	Based on available data, the classification criteria are not met.				
Eye Contact	Based on available data, the classification criteria are not met.				
Skin Contact	Based on available data, the classification criteria are not met.				
Ingestion	There is no data available for this product.				
Delayed and immediate effects and also chronic effects from short and long-term exposure					
Carcinogenicity	Based on available data, the classification criteria are not met.				
Chronic Toxicity	Based on available data, the classification criteria are not met.				
Section 12 – Ecological information					
12.1. Toxicity					
Ecotoxicity			The product is not expected to be hazardous to the environment.		
Persistence and Degradability			No information available.		
Bioaccumulation			The product does not contain any substances expected to be bioaccumulating.		
Other Adverse Effects			No information available.		
12.2. Persistence and degradability					
The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.					
12.2. Persistence and degradability: No information available.			12.5. Results of PBT and vPvB assessment No information available.		
12.3. Bioaccumulative potential: No information available.			12.6. Other adverse effects None known		
12.4. Mobility in soil Adsorbs on soil.					
Section 13 – Disposal considerations					
13.1. Waste treatment methods: Waste from Residues / Unused Products Dispose of in accordance with local regulations. Contaminated Packaging Empty containers should be taken to an approved waste handling site for recycling or disposal.					
Section 14 – Transport information					
14.1 UN number N/A	Ground: Non-Hazardous		14.4 Packing group N/A	Product Regulated for Transport No	
14.2 UN proper shipping name N/A	Sea: IMDG Class: Non-Hazardous		14.5 Environmental hazards N/A	14.7 Transport in bulk according to Annex	
14.3 Transport hazard class(es)	Air: ICAO/IATA Class: Non-Hazardous		14.6 Special precautions for user N/A	II of MARPOL 73/78 and the IBC Code: N/A	
Section 15 – Regulatory information					
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture					
EU Legislation: The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2015/830 of 20th May 2015 amending regulation (EC) No 1907/2006. Detergent Regulation (EC) No. 648/2004					
Section 16 – Other information					
Full text of H-phrases referred to under Sections 3: H318 Causes serious eye damage					
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Revision Date		02-Jul-2019			
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<u>General Disclaimer</u>					
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End of Safety Data Sheet					