

# Bio-Clean NE 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							
<b>1.1 Product identifier:</b> Bio-Clean NE							
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>  <b>Recommended use:</b> Medical Instrument Cleaning  <b>Uses advised against:</b> No information available		<b>1.3. Details of the supplier of the safety data sheet</b>  <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none; vertical-align: top;"> <b>Supplied by</b>                      PESKETT SOLUTIONS LTD                      Unit 4 Brampton Business Park                      55 Brampton Road                      Eastbourne, East Sussex                      BN22 9AF                 </td> <td style="width: 50%; border: none; vertical-align: top;"> <b>Manufactured by</b>                      The Ruhof Corporation                      393 Sagamore Avenue                      Mineola, NY 11501-1919                      USA                 </td> </tr> <tr> <td colspan="2" style="border: none; text-align: center;">                     Email: matthew@ruhof.co.uk                 </td> </tr> </table>		<b>Supplied by</b> PESKETT SOLUTIONS LTD Unit 4 Brampton Business Park 55 Brampton Road Eastbourne, East Sussex BN22 9AF	<b>Manufactured by</b> The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501-1919 USA	Email: matthew@ruhof.co.uk	
<b>Supplied by</b> PESKETT SOLUTIONS LTD Unit 4 Brampton Business Park 55 Brampton Road Eastbourne, East Sussex BN22 9AF	<b>Manufactured by</b> The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501-1919 USA						
Email: matthew@ruhof.co.uk							
<b>1.4 Emergency Telephone Number</b> 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							
Physical Hazards		None					
Classification according to Directive 67/548/EEC, 1999/45/EC and its amendments							
Category of Danger		None					
H-code(s); H302, H320: For the full text of the H-phrases mentioned in this Section, see Section 16							
2.2. Label Elements		Precautionary Statements					
Not Applicable		P501 - Dispose of contents/ container to an approved waste disposal plant					
Signal Word: Not Applicable							
Hazard Statements: Hazard Statements: H302 - Harmful if swallowed H320 - Causes eye irritation							
Section 3 - Composition/Information on Ingredients							
3.1. Substances							
Chemical Name	CAS-No	Weight %	Trade secret				
-	-	-	*				
Section 4 - First Aid Measures							
4.1. Description of first-aid measures							
<b>General Advice</b>	Do not get in eyes.						
<b>Eye Contact</b>	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing.						
<b>Skin Contact</b>	Wash off with soap and plenty of water.						
<b>Inhalation</b>	If irritation occurs move to fresh air. If symptoms persist, call a physician.						
<b>Ingestion</b>	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		May cause eye irritation. Treat symptomatically.					
4.3. Indication of immediate medical attention and special treatment needed							
Notes to Physician		Treat symptomatically.					
Section 5 - Fire Fighting Measures							
<b>5.1. Extinguishing media</b> <b>Suitable Extinguishing Media</b> Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  <b>5.2. Special hazards arising from the substance or mixture</b> <b>Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases</b> None in particular.		<b>5.3. Advice for firefighters</b> <b>Special protective equipment for fire-fighters</b> As in any fire, wear self-contained breathing apparatus and full protective gear.					
Section 6 - Accidental Release Measures							
<b>6.1. Personal precautions, protective equipment and emergency procedures</b> Avoid contact with eyes. Use personal protective equipment.  <b>6.2. Environmental precautions</b> Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.		<b>6.3. Methods and materials for containment and cleaning up</b> Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.  <b>6.4. Reference to other sections:</b> See Section 12 for additional information.					
Section 7 - Handling and Storage							
<b>7.1. Precautions for Safe Handling</b> <b>Handling</b> Avoid contact with eyes. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Wear personal protective equipment.  <b>Hygiene Measures</b> When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.		<b>7.2. Conditions for safe storage, including any incompatibilities</b> Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep in properly labeled containers.  <b>7.3. Specific end use(s) Exposure Scenario</b> No information available. <b>Other Guidelines</b> No information available.					

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## Section 8 – Exposure controls/personal protection

### 8.1. Control parameters

<b>Derived No Effect Level</b>	No information available
<b>Predicted No Effect Concentration (PNEC)</b>	No information available
<b>8.2. Exposure controls</b>	<b>Hand Protection</b> Impervious gloves.
<b>Personal protective equipment</b>	<b>Respiratory Protection</b> If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
<b>Eye Protection</b> Safety glasses.	<b>Environmental Exposure Controls</b> Do not allow material to contaminate ground water system
<b>Skin and Body Protection</b> Lightweight protective clothing.	

## 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
Liquid	Pleasant	Purple	6-8	No data available	>100C
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

<b>10.1. Reactivity</b> No data available.	<b>10.4. Conditions to avoid</b> None known based on information supplied.
<b>10.2. Chemical stability</b> Stable under normal conditions.	<b>10.5. Incompatible materials</b> No information available.
<b>10.3. Possibility of hazardous reactions</b> None under normal processing.	<b>10.6. Hazardous decomposition products</b> None under normal use.

## Section 11 – Toxicological information

<b>11.1. Information on toxicological effects</b>	
<b>Eye Contact</b>	Irritating to eyes.
<b>Skin Contact</b>	May cause irritation.
<b>Ingestion</b>	There is no data available for this product.

### Delayed and immediate effects and also chronic effects from short and long term exposure

<b>Carcinogenicity</b>	Contains no ingredients above reportable quantities listed as a carcinogen.
<b>Chronic Toxicity</b>	Avoid repeated exposure. Repeated contact may cause allergic reactions in very susceptible persons.
<b>Target Organ Effects</b>	Eyes. Skin.

## Section 12 – Ecological information

### 12.1. Toxicity

<b>Ecotoxicity</b>	No information available.
<b>Persistence and Degradability</b>	No information available.
<b>Bioaccumulation</b>	No information available.
<b>Other Adverse Effects</b>	No information available.
<b>12.2. Persistence and degradability:</b> No information available.	<b>12.5. Results of PBT and vPvB assessment</b> No information available.
<b>12.3. Bioaccumulative potential:</b> No information available.	<b>12.6. Other adverse effects</b> This product does not contain any known or suspected endocrine disruptors.
<b>12.4. Mobility in soil</b> Adsorbs on soil.	

## Section 13 – Disposal considerations

<b>13.1. Waste treatment methods</b>	<b>Other Information</b> According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.
<b>Waste from Residues / Unused Products</b> Dispose of in accordance with local regulations. <b>Contaminated Packaging</b> Empty containers should be taken to an approved waste handling site for recycling or disposal.	

## Section 14 – Transport information

<b>14.1 UN number</b> N/A	<b>14.4 Packing group</b> N/A
<b>14.2 UN proper shipping name</b> N/A	<b>14.5 Environmental hazards</b> N/A
<b>14.3 Transport hazard class(es)</b> Ground: Non-Hazardous Sea: IMDG Class: Non-Hazardous Air: ICAO/IATA Class: Non-Hazardous	<b>14.6 Special precautions for user</b> N/A
	<b>Product Regulated for Transport</b> No
	<b>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:</b> 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 2** H302 - Harmful if swallowed; H320 – Causes eye irritation.

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### General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**