

Liquiclean Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830; US Federal Regulations 29 CFR 1910.1200(g)


Date of issue: 09/16/2019
Version: 1.0

Section 1 - Product Information			
Product Name: Liquiclean		Supplier	The Ruhof Corporation
Product Code: 34542		Information Phone: 1-800-537-8463	Address 393 Sagamore Avenue Mineola NY 11501
		Emergency Contact: 1-800-424-9300 (Chemtrec)	
Section 2 - Hazards Identification			
GHS Classification: 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.			
Section 2.1 Label Elements			
Hazard Pictograms		Precautionary Statements	
Not Applicable		Hazard Statements: Not Applicable	
Signal Word: Not Applicable		Precautionary Statements: P501 - Dispose of contents/ container to an approved waste disposal plant.	
Section 3 - Composition/Information on Ingredients			
Chemical Name	CAS-No	Weight %	
-	-	-	
4. 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.		
5. FIRE-FIGHTING MEASURES			
Extinguishing media Suitable Extinguishing Media CO2, powder or water spray.			
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.			
Advice for firefighters Special protective equipment for fire-fighters No further relevant information available.			
6. ACCIDENTAL RELEASE MEASURES			
Personal precautions, protective equipment and emergency procedures Use personal protective equipment.			
Environmental precautions No special measures required.			
Methods and materials for containment and cleaning up Soak up with inert absorbent material.			
Reference to other sections: See Section 12 for additional information.			
7. HANDLING AND STORAGE			
Precautions for Safe Handling No special precautions are necessary if used correctly.			
Information about fire - and explosion protection: No special measures required.			
Conditions for safe storage, including any incompatibilities Keep out of the reach of children. Keep in properly labeled containers.			
Specific end use(s) Exposure Scenario No information available. Other Guidelines No information available.			
8. EXPOSURE CONTROLS / PERSONAL PROTECTION			
Appropriate engineering controls Engineering Measures: Not required based on the use and classification of this product as a non-corrosive.			
Recommended personal protective measures:			
Personal protective equipment should be worn in accordance with OSHA bloodborne pathogen guidelines when handling soiled instruments.			
Eye/Face Protection	Wear safety goggles or face shield if spraying can meet face.		
Skin and Body Protection	Lightweight protective clothing. Impervious gloves.		
Respiratory Protection	If irritation is experienced, NIOSH/MSHA approved respiratory protection can be worn.		
Hygiene Measures	When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.		

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9. PHYSICAL AND CHEMICAL PROPERTIES											
Physical State	Odor	Appearance	pH	Melting Point/Range	Boiling Point						
Liquid	Lemon	Fluorescent	8-8.5	No data available	No data available						
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						
10. STABILITY AND REACTIVITY											
Reactivity			No data available.								
Chemical stability			Stable under recommended storage conditions.								
Possibility of hazardous reactions			None under normal processing.								
Hazardous Polymerization			Hazardous polymerization does not occur.								
Conditions to avoid			None known based on information supplied.								
Incompatible materials			None known based on information supplied.								
Hazardous decomposition products			None known based on information supplied								
11. TOXICOLOGICAL INFORMATION											
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.										
12. ECOLOGICAL INFORMATION											
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.								
13. DISPOSAL CONSIDERATIONS											
Waste Disposal Methods			Dispose of in accordance with federal, state, and local regulations								
Contaminated Packaging			Do not re-use empty containers.								
14. TRANSPORT INFORMATION											
DOT			The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).								
15. REGULATORY INFORMATION											
Safety, health and environmental regulations/legislation specific for the substance or mixture											
<p>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.</p> <p>US Federal Regulations: 29 CFR 1910.1200(g)</p>											
16. OTHER INFORMATION											
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;"> <p>Prepared By The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501</p> </div> </div> <div style="margin-top: 20px; text-align: center;"> <table border="0"> <tr> <td>Document Control No.</td> <td>SDS-34542</td> </tr> <tr> <td>Revision Date</td> <td>16-September-2019</td> </tr> <tr> <td>Revision Note</td> <td>Rev_01</td> </tr> </table> </div> <div style="margin-top: 20px; text-align: center;"> <p>General Disclaimer</p> <p>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.</p> <p>End of Safety Data Sheet</p> </div>						Document Control No.	SDS-34542	Revision Date	16-September-2019	Revision Note	Rev_01
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