Liquiclean AW 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: 02/05/2019

Version: 2.0							
	Section 1 - Prod	luct Information					
Product Name: Liquiclean AW		·	Supplier	The Ruhof Corporation			
Product Code: 34532	Information Phone: 1- Emergency Contact: 1	-800-537-8463 -800-424-9300 (Chemtrec)	Address	393 Sagamore Avenue Mineola NY 11501			
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					
	Precautionary Statements: P501 - Dispose of contents/ container to an approved waste disposal plant.						
Signal Word: Not Applicable							
Section 3 - Composition/Information on Ingredients							
Chemical Name	CAS-No		Weight %				
-	-		-				
4. FIRST AID MEASURES							

General Advice

Eye Contact

Skin Contact

Inhalation

Ingestion

Extinguishing media Suitable Extinguishing Media CO2, powder or water spray.

No specific measures required.

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.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Advice for firefighters

Special protective equipment for fire-fighters No further relevant information available.

Rinse off with water. If symptoms persist, consult a doctor.

If irritation occurs move to fresh air. If symptoms persist, call a doctor.

Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

5. FIRE-FIGHTING MEASURE

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.

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.

If irritation is experienced, NIOSH/MSHA approved respiratory protection can be worn. Respiratory Protection

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	pН	Melting Point/Range	Boiling Point		
Liquid	None	Blue	8-9.5	No data available	No data available		
Flash Point	Flammability Limits	Vapor Pressure	Specific Gravity	Water Solubility	Flammable Properties		
Not determined	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				
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11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

InhalationBased on available data, the classification criteria are not met.Eye ContactBased on available data, the classification criteria are not met.Skin ContactBased on available data, the classification criteria are not met.IngestionThere is no data available for this product.

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

CarcinogenicityBased on available data, the classification criteria are not met.Chronic ToxicityBased 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

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.

US Federal Regulations: 29 CFR 1910.1200(g)

16. OTHER INFORMATION



Prepared By The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501

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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