

DATE OF ISSUE: August 25, 2023 ISSUED BY PASCAL

Product Name: Retrax® AC Solution

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER		
Product Name: Retrax® AC Solution		
Product Use:	Topical hemostatic solution	
Manufacturer Name:	Pascal International, Inc.	
Address:	2929 Northup Way	
	Bellevue, Washington 98004 USA	
Telephone:	1-425-827-4694, 1-800-426-8051	
Fax:	1-425-827-6893	
Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500	

2. HAZARDS IDENTIFICATION

GHS Classification & Label Elements:

This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals, the Regulation (EC) No 1272/2008 of the European Parliament and of the Council (CLP), and the <u>OSHA</u> Hazard Communication Standard, 29 CFR 1910.122. No Classification or Label Elements are required.

Label Elements:	None
Hazards not otherwise classified (HNOC)	None
Safety Phrases:	None

3. Composition / Information on Ingredients		
Chemical Entity (Components)	CAS No.	Proportion
Aluminum Chloride, USP	7784-13-6	<50%

4. FIRST AID MEASURES	
Inhalation:	N/A
Ingestion:	Do not induce vomiting. Seek medical assistance.
Skin:	Flush well with water for at least 15 minutes for mild skin irritation.
Eye:	Flush well with water for at least 15 minutes for mild eye irritation.
First Aid Facilities:	Seek Medical assistance for further treatment, observation and support if necessary.

5. FIRE FIGHTING MEASURES		
Extinguishing Media:	Suitable extinguishing media for the surrounding fire should be used.	
Specific Hazards:	None	
Precautions in connection with fire:	Use of self contained breathing apparatus is recommended. Wear protective clothing to prevent contact with skin and eyes.	



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6. ACCIDENTAL RELEASE MEASURES	
Emergency Procedures:	N/A
Clean Up Procedure:	Clean area with soapy water.
Personal Precautions:	N/A

7. HANDLING AND STORAGE		
Handling:	Use original container.	
Storage:	Store in cool, well ventilated area.	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Exposure Limits: Not determined		
Respiratory Protection:	N/A	
Eye Protection:	Safety glasses/goggles	
Hand Protection:	Protective gloves	
Engineering controls:	Standard room ventilation	

9. PHYSICAL AND CHEMICAL PROPERTIES		
A mm common co	Clear, colorless or slightly amber semi-viscous	
Appearance	liquid.	
Odor:	Mint	
pH:	Not determined	
Vapor Pressure:	Not determined	
Vapor Density:	Not determined	
Relative Density:	Not determined	
Boiling Point:	Not determined	
Freezing / Melting Point:	Not determined	
Solubility in Water:	Aluminum sulfate is highly soluble in water.	
Specific Gravity:	Not determined	
Flash Point:	Not determined	
Flammability:	N/A	
Upper/Lower Flammability:	N/A	
Evaporation Rate:	Not determined	
Viscosity:	Not determined	

10. STABILITY AND REACTIVITY		
Chemical Stability:	Stable under ordinary conditions of use and storage	
Reactivity:	Stable under ordinary conditions of use and storage	
Conditions to Avoid:	High Heat	
Incompatible Materials:	None known	
Hazardous Decomposition	None known	
Products:		



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Hazardous Reactions: None known

11. TOXICOLOGICAL INFORMATION	
Hazardous Ingredient:	Aluminum Chloride
	LD ₅₀ (orally) MICE: 1990 mg/kg
Routes of Exposure:	Refer to Section 4 of SDS

12. ECOLOGICAL INFORMATION	
Ecotoxicity:	No known effects
Persistence and Degradability:	No information found
Bioaccumulative Potential:	No known effects
Mobility in Soil:	No known effects

13. DISPOSAL CONSIDERATIONS	
Disposal Method and Containers:	Empty containers may be disposed of in waste containers.
Special Precautions:	Disposal should be carried out in compliance with federal, state, and local regulations.

14. Transport Information		
Hazard Classification:	Not regulated	
Hazchem code:	None allocated	
Australian Classification	N/A	
Statement (ADG):		
UN Number:	2581	
Proper Shipping Name:	2581 Aluminum Chloride Solution	
Environmental Hazards:	None	
Special Precautions during	None	
transport:		

15. REGULATORY INFORMATION	
Precautionary Phrases:	For professional in-office use only.
	Keep out of reach of children.
AICS (Australia)	This product is a medical device and not subject to
	chemical notification requirements.
Poison Schedule:	None allocated
CA Prop 65:	No ingredients are subject to CA Prop 65 warning.
Note:	Refer to applicable international, national, and local
	regulations and provisions.



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16. OTHER INFORMATION		
Legal Disclaimer:	Information contained in this SDS is based on data believed to be correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information.	
SDS History		
Date of Issue:	August 25, 2023	
Replaces Issue:	March 09, 2021	
Changes made to previous issue:	Updated issue date; In section 15 updated Australia AIC requirements and added CA Prop 65 requirements.	