

DATE OF ISSUE: September 16, 2020

ISSUED BY PASCAL

#### **Product Name:** Retrax<sup>®</sup> Pellets

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER		
Product Name:	Retrax <sup>®</sup> Pellets	
Product Use:	Medicated cotton pellet used for gingival retraction and local hemostasis	
Manufacturer Name:	Pascal International, Inc.	
Address:	2929 Northup Way Bellevue, Washington 98004	
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	
Importer:	Ivoclar Vivadent Ltd.	
Address:	12 Omega St.,	
	Rosedale, Auckland	
	New Zealand	
Telephone:	+ 64 9 914 9999	
Fax:	+ 64 9 914 9990	
Further information obtainable:	Regulatory Affairs sds@ivoclarvivadent.com	
Emergency telephone number:	0800 764 766	
	(National Poison Centre – 24 hours / 7 days)	

### 2. HAZARDS IDENTIFICATION

**GHS Classification & Label Elements:** 

This product is not considered to be or to contain hazardous chemicals based on<br/>evaluations made by our company under the Globally Harmonized System (GHS) of<br/>Classification and Labeling of Chemicals, the Regulation (EC) No 1272/2008 of the<br/>European Parliament and of the Council (CLP), and the OSHA Hazard Communication<br/>Standard, 29 CFR 1910.122. No Classification or Label Elements are required.Label Elements:NoneHazards not otherwise classified (HNOC)None

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

3. COMPOSITION / INFORMATION ON INGREDIENTS		
Chemical Entity (Components)	CAS No.	Proportion
Aluminum Sulfate, USP	10043-01-3	$2.50\pm0.30$ mg / pellet ( $2.20$ mg to $2.80$ mg )

4. FIRST AID MEASURES	
Inhalation:	N/A
Ingestion:	Do not induce vomiting. Give water or milk. Seek medical attention.
Skin:	Flush well with water for at least 15 minutes for mild skin irritation.



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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

6. ACCIDENTAL RELEASE MEASURES	
Emergency Procedures:	N/A
Clean Up Procedure:	Sweep area and clean with soapy water.
Personal Precautions:	None

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		
Appearance:	Orange cotton pellets	
Odor:	None	
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:	Pellet is not water soluble; aluminum sulfate is	
	highly water soluble.	
Specific Gravity:	Not determined	
Flash Point:	Not determined	
Flammability:	Not determined	



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Upper/Lower Flam	mability:	N/A
Evaporation Rate:		N/A
Viscosity:		N/A

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

11. TOXICOLOGICAL INFORMATION		
Hazardous Ingredient:	Aluminum Sulfate LD <sub>50</sub> (orally) MICE: 6207 mg/kg	
Routes of Exposure:	Refer to Section 4 of MSDS	
Acute and Chronic Hazards:	Irritating to eyes, respiratory system and skin. Ingestion may cause vomiting, diarrhea, hemolysis, kidney and liver damage. Minimal amounts normally ingested are not harmful.	

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 a dangerous good; not regulated
Hazchem code:	None allocated
Australian Classification Statement (ADG):	N/A
UN Number:	N/A
Proper Shipping Name:	None
Environmental Hazards:	None
Special Precautions during transport:	None



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15. REGULATORY INFORMATIO	N
Precautionary Phrases:	For professional in-office use only.
Trecautionary Timases.	Keep out of reach of children.
AICS (Australia):	All ingredients are listed
Poison Schedule:	None allocated
EPA NZ	Classified as Hazardous according to the criteria of the National Occupational Health and Safety Commission (NOHSC) approved criteria for the classifying hazardous substances [NOHSC: 1008] 3rd edition. Standard for the Uniform Scheduling of Medicines and Poisons. Carcinogen classification under WHS Regulation 2011, Schedule 10. Notification status in accordance with section 3 and current national legislation. HSNO Approval: HSR005743 EPA NZ Classes of hazardous properties: Classification 6.1D (All) Substances that are acutely toxic Classification 6.4A Substances that are irritating to the skin Classification 8.1A Substances that are corrosive to metals Classification 9.1B (All) Substances that are very ecotoxic in the aquatic environment Classification 9.1B (F) Substances that are very ecotoxic in the aquatic environment Classification 9.3C Substances that are harmful to terrestrial vertebrates
Note:	Refer to applicable international, national, and local regulations and provisions.

#### **16. OTHER INFORMATION**



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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:		September 16, 2020
Replaces Issue:		October 30, 2017
Changes made to p	previous issue:	Added Ivoclar's information as importer.