

# Safety Data Sheet

DATE OF ISSUE: September 16, 2020

ISSUED BY PASCAL

**Product Name:** SilTrax® AS 7/00, 8/0, 9/1, 10/2

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER	
Product Name:	SilTrax® AS 7/00, 8/0, 9/1, 10/2
Product Use:	Medicated Gingival Retraction Cord
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 <a href="mailto:sds@ivoclarvivadent.com">sds@ivoclarvivadent.com</a>
Emergency telephone number:	0800 764 766 (National Poison Centre – 24 hours / 7 days)

2. HAZARDS IDENTIFICATION	
<b>GHS Classification &amp; Label Elements:</b>	
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 Hazard Communication Standard</u> , 29 CFR 1910.122. No Classification or Label Elements are required.	
<b>Label Elements:</b>	None
<b>Hazards not otherwise classified (HNOC)</b>	None
<b>Safety Phrases:</b>	None

3. COMPOSITION / INFORMATION ON INGREDIENTS		
Chemical Entity (Components)	CAS No.	Proportion
Aluminum Sulfate, USP	10043-01-3	0.35 to 0.60 mg/in (#7/00, #8/0) 0.70 to 1.00 mg/in (#9/1) 1.20 to 1.70 mg/in (#10/2)

4. FIRST AID MEASURES	
Inhalation:	N/A
Ingestion:	N/A
Skin:	Flush well with water for at least 15 minutes for skin irritation

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Eye	Flush well with water for at least 15 minutes for minor eye irritation
First Aid Facilities:	Seek Medical assistance for further treatment, observation and support if necessary.

<b>5. FIRE FIGHTING MEASURES</b>	
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.

<b>6. ACCIDENTAL RELEASE MEASURES</b>	
Emergency Procedures:	N/A
Clean Up Procedure:	Sweep area and clean with soapy water.
Personal precautions:	N/A

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

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

<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
Appearance:	Green braided cotton cord
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:	Cord 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 Flammability:	N/A
Evaporation rate:	N/A
Viscosity:	N/A

<b>10. STABILITY AND REACTIVITY</b>	
Chemical Stability:	Stable under ordinary conditions of use and storage
Reactivity:	None known
Conditions to Avoid:	High Heat (degradation of active ingredient)
Incompatible Materials:	None known
Hazardous Decomposition Products:	None known
Hazardous Reactions:	None known

<b>11. TOXICOLOGICAL INFORMATION</b>	
Hazardous Ingredient:	Aluminum Sulfate LD <sub>50</sub> (orally) MICE: 6207 mg/kg
Routes of Exposure:	Refer to Section 4 of SDS
Acute & Chronic Hazards:	Irritating to eyes, respiratory system and skin. Minimal amounts normally ingested are not harmful.

<b>12. ECOLOGICAL INFORMATION</b>	
Ecotoxicity:	No known effects
Persistence and Degradability:	No information found
Bioaccumulative potential:	No known effects
Mobility in soil:	No known effects

<b>13. DISPOSAL CONSIDERATIONS</b>	
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.

<b>14. TRANSPORT INFORMATION</b>	
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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<b>15. REGULATORY INFORMATION</b>	
Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
Poison Schedule:	None allocated
EPA NZ	<p>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.</p> <p>Standard for the Uniform Scheduling of Medicines and Poisons.</p> <p>Carcinogen classification under WHS Regulation 2011, Schedule 10.</p> <p>Notification status in accordance with section 3 and current national legislation.</p> <p>HSNO Approval: HSR005743</p> <p>EPA NZ Classes of hazardous properties:</p> <p>Classification 6.1D (All) Substances that are acutely toxic</p> <p>Classification 6.1D (O)</p> <p>Classification 6.3A Substances that are irritating to the skin</p> <p>Classification 6.4A Substances that are irritating to the eye</p> <p>Classification 8.1A Substances that are corrosive to metals</p> <p>Classification 9.1B (All) Substances that are very ecotoxic in the aquatic environment</p> <p>Classification 9.1B (F) Substances that are very ecotoxic in the aquatic environment</p> <p>Classification 9.3C Substances that are harmful to terrestrial vertebrates</p>
Note:	Refer to applicable international, national, and local regulations and provisions.

<b>16. OTHER INFORMATION</b>	
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.

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<b>SDS History</b>	
Date of Issue:	September 16, 2020
Replaces Issue:	October 30, 2017
Changes made to previous issue:	Added Ivoclar's information as importer.