

SAFETY DATA SHEETS

This SDS packet was issued with item:

075553268

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

075553250 075553276 075553284

Safety Data Sheet

DATE OF ISSUE: September 4, 2015

ISSUED BY PASCAL

Product Name:	Siltrax[®] Plus 7/00, 8/0, 9/1, 10/2
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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Siltrax [®] Plus 7/00, 8/0, 9/1, 10/2
Product Use:	Medicated Gingival Retraction Cord
Manufacturer Name:	Pascal International, Inc.
Address:	2929 NE Northup Bellevue, Washington 98004
Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500
Telephone:	1-425-827-4694, 1-800-426-8051
Fax:	1-425-827-6893

2. HAZARDS IDENTIFICATION

GHS Classification & Label Elements:

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122). No Classification or Label Elements are required.

Acute & Chronic Hazards:	Irritating to eyes, respiratory system and skin. Ingestion may increase heart rate, produce nausea, cause nervousness and flushed skin.
Medical conditions generally aggravated by exposure:	High blood pressure, cardiovascular disease, diabetes, hyperthyroidism.
Risk Phrases:	R36/37/38: Irritating to eyes, respiratory system and skin
Safety Phrases:	S24: Avoid contact with skin S37: Wear suitable gloves

3. COMPOSITION / INFORMATION ON INGREDIENTS
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Chemical Entity (Components)	CAS No.	Proportion
Racemic Epinephrine HCl	329-63-5	0.07 to 0.27 mg/in (7/00)
		0.10 to 0.35 mg/in (8/0)
		0.15 to 0.45 mg/in (9/1)
		0.15 to 0.55 mg/in (10/2)
		0.20 to 0.40 mg/in (7/00)
Zinc Phenolsulfonate	127-82-2	0.25 to 0.55 mg/in (8/0)
		0.50 to 0.90 mg/in (9/1)
		1.20 to 1.70 mg/in (10/2)

4. FIRST AID MEASURES

Inhalation:	NA
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Ingestion:	Do not induce vomiting. Give water or milk, seek medical attention.
Skin:	Flush well with soap and water for at least 15 minutes.
Eye:	Flush well with water for at least 15 minutes.
Signs and symptoms of exposure:	Nervousness, high pulse, sweating, headache.
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.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:	N/A
Clean Up Procedure:	Sweep area and clean with soapy water.

7. HANDLING AND STORAGE

Handling:	Use original container.
Storage:	Store in cool, well ventilated area. Protect from sunlight.

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 braided cotton cord
Odor	None
pH	Not determined

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Product Name:	Siltrax[®] Plus 7/00, 8/0, 9/1, 10/2
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Vapor Pressure	Not determined
Vapor Density	Not determined
Boiling Point	Not determined
Freezing / Melting Point	Not determined
Solubility in Water	Cord is not water soluble; racemic epinephrine and zinc phenolsulfonate are water soluble.
Specific Gravity	Not determined
Flash Point	Not determined
Flammability	Not determined

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under ordinary conditions of use and storage. Racemic epinephrine will degrade under extreme heat or light.
Conditions to Avoid:	High heat, light
Incompatible Materials:	Alkalines, Iron Salts. Contact with Ferric Sulfate solutions may form black or blue precipitate.
Hazardous Decomposition Products:	None known
Hazardous Reactions:	None known

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredient:	Racemic Epinephrine HCl LD ₅₀ (orally) MICE: 50 mg/kg
Routes of Exposure:	Refer to Section 4 of MSDS

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No known effects
Persistence and Degradability:	No information found

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.

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Product Name:	Siltrax[®] Plus 7/00, 8/0, 9/1, 10/2
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14. TRANSPORT INFORMATION

Not a dangerous good.	Not regulated
Hazchem code:	None allocated

15. REGULATORY INFORMATION

Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
Poison Schedule:	None allocated
Note:	Refer to applicable international, national and local regulations and provisions.

16. OTHER INFORMATION

Legal Disclaimer:	Information contained in this MSDS 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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MSDS History

Date of Issue:	September 4, 2015
Replaces Issue:	June 15, 2014
Changes made from previous issue:	Add GHS classification to Section 2

Safety Data Sheet

DATE OF ISSUE: October 30, 2017

ISSUED BY PASCAL

Product Name:	Siltrax[®] Plus 7/00, 8/0, 9/1, 10/2
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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER	
Product Name:	Siltrax [®] Plus 7/00, 8/0, 9/1, 10/2
Product Use:	Medicated Gingival Retraction Cord
Manufacturer Name:	Pascal International, Inc.
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Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500
Telephone:	1-425-827-4694, 1-800-426-8051
Fax:	1-425-827-6893

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 OSHA 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
Racemic Epinephrine HCl	329-63-5	0.07 to 0.27 mg/in (7/00)
		0.10 to 0.35 mg/in (8/0)
		0.15 to 0.45 mg/in (9/1)
		0.15 to 0.55 mg/in (10/2)
Zinc Phenolsulfonate	127-82-2	0.20 to 0.40 mg/in (7/00)
		0.25 to 0.55 mg/in (8/0)
		0.50 to 0.90 mg/in (9/1)
		1.20 to 1.70 mg/in (10/2)

4. FIRST AID MEASURES	
Inhalation:	NA
Ingestion:	Do not induce vomiting. Give water or milk, seek medical attention.
Skin:	Flush well with soap and water for at least 15 minutes.
Eye:	Flush well with water for at least 15 minutes.
Signs and symptoms of exposure:	Nervousness, high pulse, sweating, headache.

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First Aid Facilities:	Seek Medical assistance for further treatment, observation and support if necessary.
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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.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:	N/A
Clean Up Procedure:	Sweep area and clean with soapy water.
Personal Precautions:	Wear gloves

7. HANDLING AND STORAGE

Handling:	Use original container.
Storage:	Store in cool, well ventilated area. Protect from sunlight.

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 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; racemic epinephrine and zinc phenolsulfonate are water soluble.
Specific Gravity:	Not determined
Flash Point:	Not determined

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Product Name:	Siltrax® Plus 7/00, 8/0, 9/1, 10/2
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Flammability:	Not determined
Upper/Lower Flammability:	Not determined
Evaporation Rate:	N/A
Viscosity:	N/A

10. STABILITY AND REACTIVITY	
Chemical Stability:	Stable under ordinary conditions of use and storage. Racemic epinephrine will degrade under extreme heat or light.
Reactivity:	Not determined
Conditions to Avoid:	High heat, light
Incompatible Materials:	Alkalines, Iron Salts. Contact with Ferric Sulfate solutions may form black or blue precipitate.
Hazardous Decomposition Products:	None known
Hazardous Reactions:	None known

11. TOXICOLOGICAL INFORMATION	
Hazardous Ingredient:	Racemic Epinephrine HCl LD ₅₀ (orally) MICE: 50 mg/kg
Routes of Exposure:	Refer to Section 4 of MSDS
Acute & Chronic Hazards:	Irritating to eyes, respiratory system and skin. Ingestion may increase heart rate, produce nausea, cause nervousness and flushed skin.
Medical conditions generally aggravated by exposure:	High blood pressure, cardiovascular disease, diabetes, hyperthyroidism.

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

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.

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14. TRANSPORT INFORMATION	
Hazard Classification:	Not regulated
Hazchem code:	N/A
Australian Classification Statement (ADG)	N/A
UN Number:	N/A
Proper Shipping Name:	N/A
Environmental Hazards:	None
Special Precautions during Transport:	None

15. REGULATORY INFORMATION	
Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
Poison Schedule:	None allocated
Note:	Refer to applicable international, national and local regulations and provisions.

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:	October 30, 2017
Replaces Issue:	September 4, 2015
Changes made to previous issue:	Revised GHS statement; revised formatting; added Australian requirements