



## Safety Data Sheet

### Section 1: Identification

**Product Name:** Stat-Pak + E

**Product Use:** Braided Medicated Gingival Retraction Cord

**Manufacturer:** Inter-Med, Inc. / Vista Dental Products

**Address:** 2200 Northwestern Ave., Racine, WI 53404

**Phone:** (877) 418-4782 **Fax:** (262) 636-9760

**24 HR. Emergency Telephone Number CHEMTREC (North America) :** 800-424-9300

**24 HR. Emergency Telephone Number CHEMTREC (International) :** +1 (703) 527-3887

### Section 2: Hazard(s) Identification

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

### Section 3: Composition/Information on Ingredients

Chemical Entity (Components)	CAS No.	Proportion
Racemic Epinephrine HCl	329-63-5	0.20 to 0.40 mg/in (Size 00)
		0.35 to 0.65 mg/in (Size 0)
		0.70 to 1.00 mg/in (Size 1)
		0.90 to 1.40 mg/in (Size 2)

### Section 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.



First Aid Facilities:

Seek Medical assistance for further treatment, observation and support if necessary.

### Section 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.

### Section 6: Accidental Release Measures

Emergency Procedures:

N/A

Clean Up Procedure:

Sweep area and clean with soapy water.

### Section 7: Handling and Storage

Handling:

Use original container.

Storage:

Store in cool, well ventilated area. Protect from sunlight.

### Section 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

### Section 9: Physical and Chemical Properties

Appearance

White braided cotton cord

Odor

None

pH

Not determined

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 is water soluble.

Specific Gravity

Not determined

Flash Point

Not determined

Flammability

Not determined

### Section 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

### Section 11: Toxicological Information

Hazardous Ingredient:

Racemic Epinephrine HCl

LD<sub>50</sub> (orally) MICE: 90 mg/kg

Routes of Exposure:

Refer to Section 4 of MSDS

### Section 12: Ecological Information

Ecotoxicity:

No known effects

Persistence and Degradability:

No information found

### Section 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.

### Section 14: Transport Information

Not a dangerous good.

Not regulated

Hazchem code:

None allocated



## Section 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.

## Section 16: Other Information

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