

DATE OF ISSUE: June 15, 2014

ISSUED BY PASCAL

Product Name: Racord[®] Two 7/00, 8/0, 9/1, 10/2

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Racord [®] Two 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

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	High blood pressure, cardiovascular disease,
aggravated by exposure:	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

Chemical Entity (Components) Racemic Epinephrine HCl	CAS No. 329-63-5	Proportion 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)
Zinc Phenolsulfonate	127-82-2	0.15 to 0.55 mg/in (10/2) 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)
		1.20 to 1.70 mg/m (10/2)

NA

4. FIRST AID MEASURES

Inhalation:	
Ingestion:	

Do not induce vomiting. Give water or milk, seek medical attention.



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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: Respiratory Protection: Eye Protection: Hand Protection: Engineering controls: Not determined N/A Safety glasses/goggles Protective gloves Standard room ventilation

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor pH Vapor Pressure Orange twisted cotton cord None Not determined Not determined



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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

Stable under ordinary conditions of use and storage. Racemic epinephrine will degrade under extreme
heat or light.
licat of fight.
High heat, light
Alkalines, Iron Salts. Contact with Ferric Sulfate solutions may form black or blue precipitate.
None known
None known

11. TOXICOLOGICAL INFORMATION

Routes of Exposure:

Racemic Epinephrine HCl LD₅₀ (orally) MICE: 50 mg/kg 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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14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
Poison Schedule: Note:	None allocated 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
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