

# Safety Data Sheet

DATE OF ISSUE: September 4, 2015

ISSUED BY PASCAL

**Product Name:** Racellet™ 2 Pellets / Racellet™ 3 Pellets

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Racellet™ 2 / Racellet™ 3  
Product Use: Medicated cotton pellet used for gingival retraction and local hemostasis  
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

Chemical Entity (Components)	CAS No.	Proportion
Racemic Epinephrine HCl	329-63-5	Racellet 2: 0.90 – 1.40 mg/pellet Racellet 3: 0.42 – 0.68 mg/pellet

## 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.

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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: Green cotton pellet  
Odor: None  
pH: Not determined  
Vapor Pressure: Not determined  
Vapor Density: Not determined  
Boiling Point: Not determined  
Freezing / Melting Point: Not determined

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Solubility in Water	Pellet is not water soluble; racemic epinephrine is 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 <sub>50</sub> (orally) MICE: 90 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.

## 14. TRANSPORT INFORMATION

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

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## 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