# Material Safety Data Sheet

## Section 1 – Product And Company Identification

**Product Name:** Ortho-Tain Positioner® / Interim G Retainer® / Snore Cure® 27/08  
**Manufacturer:** Ortho-Tain, Inc. – Road 861 Km. 5.0 Barrio Piñas, Toa Alta, Puerto Rico 00953  
**Phone:** 1-800-468-0737, 1-800-541-6612 – Fax: 787-799-5074

## Section 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<table>
<thead>
<tr>
<th>Hazardous Components/Ingredient Name</th>
<th>CAS Number</th>
<th>% wt</th>
<th>% vol</th>
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</table>

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

## Section 3 – Physical and Chemical Properties

- **Physical State:** Solid.  
- **Appearance and Odor:** Clear plastic mouthpiece, very mild non-offensive odor.  
- **Odor Threshold:** N/A.  
- **Vapor Pressure:** N/A.  
- **Vapor Density (Air=1):** N/A.  
- **Specific Gravity (H₂O=1):** 1.16  
- **Water Solubility:** Essentially Insoluble.  
- **Boiling Point:** N/A.  
- **Melting Point:** N/A.  
- **Evaporation Rate:** Non-Volatile.

## Section 4 – First Aid Measures

- **Inhalation:** Avoid breathing fine dust.  
- **Eye Contact:** Wear safety goggles upon handling.  
- **Skin Contact:** None.  
- **Ingestion:** None.  

*After first aid, get appropriate in-plant, paramedic, or community medical support.*  
**Note to Physicians:**  
**Special Precautions/Procedures:** Use self-contained breathing apparatus if degradation occurs due to excessive heat. Stop degradation by water Quench.

## Section 5 – Fire-Fighting Measures

- **Flash Point:** N/A.  
- **Extinguishing Media:** Water.  
- **Unusual Fire or Explosion Hazards:** HCL liberated in combustion.  
- **Hazardous Combustion Products:** HCL liberated in combustion.  
- **Fire-Fighting Instructions:** Do not release runoff from fire control methods to sewers or waterways.  
- **Fire-Fighting Equipment:** Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full facepiece operated in pressure-demand or positive-pressure mode.

## Section 6 – Stability and Reactivity

- **Stability:** Material is stable below temperature of 400°F.  
- **Polymerization:** Hazardous polymerization cannot occur.  
- **Chemical Incompatibilities:** None.  
- **Conditions to Avoid:** Excessive heat.  
- **Hazardous Decomposition Products:** Hydrogen Chloride.
Section 7 – Health Hazard Data

Toxicity Data:

Routes of Entry/Inhalation: Evolution of HCL, if degradation occurs due to excessive exposure to temperature over 400°F, otherwise no known health hazards during normal processing or use.

NTP: No.

IARC Monographs: No.

OSHA Regulated: No.

Eye Effects: No.

Skin Effects: No.

Section 8 – Handling and Storage

Handling Precautions: None.

Storage Requirements: Store at room temperature.

Regulatory Requirements: None.

Section 9 – Accidental Release Measures

Spill/Leak Procedures: Vacuum or Sweep up.

Small Spills: Sweep up.

Large Spills

Containment: None. Do not release into sewers or waterways.

Cleanup: Sweep up.

Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120). Disposal in Accordance with applicable State and Local regulations.

Section 10 – Control Measures

Engineering Controls:

Ventilation: Not normally required.

Administrative Controls:

Respiratory Protection: None needed during normal processing or use. For emergency or nonroutine operations wear an SCBA.

Protective Clothing/Equipment: None needed during normal processing or use.

Contaminated Equipment: Separate contaminated work clothes from street clothes. Launder before reuse. Remove this material from your shoes and clean personal protective equipment.

Comments: Practice good personal hygiene after using this product, especially before/after eating, drinking, smoking, using the toilet, or applying cosmetics.

Section 11 – Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

Section 12 – Other Information


Additional Hazard Rating Systems:

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