



**Material Safety Data Sheet**

<b>Product Identification:</b>		<b>StanGard<sup>®</sup> Gel and StanGard<sup>®</sup> Perio Rinse</b>		
Manufacturer: Pascal Company, Inc. P.O. Box 1478 Bellevue, Washington 98009-1478  Phone Number (for information): 1-425-827-4694 Emergency Phone Number: 1-425-827-4694 Fax Number: 1-425-827-6893		MSDS Number*  CAS Number*  Date Prepared: January 18, 2002		
<b>SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION</b>				
Components - Chemical Name & Common Name (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)  Stannous Fluoride (Note: These products contain less than 1%)  Non-Hazardous Ingredients  TOTAL:	%*     100	OSHA PEL  2mg(Sn)M <sup>3</sup> 2.5mg(F)M <sup>3</sup>	ACGIH TLV  2mg(Sn)M <sup>3</sup> 2.5mg(F)M <sup>3</sup>	OTHER LIMITS RECOMMENDED
<b>SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS</b>				
Boiling Point: 550 <sup>o</sup> F  Vapor Pressure (mm Hg and Temperature): < 1.0mm Hg @ 20 <sup>o</sup> C  Vapor Density (AIR=1): 3.1  Solubility in Water: Soluble Appearance and Odor: Gel or Solution With Odor Of Stated Flavor.		Specific Gravity (H2O=1): 1.26  Melting Point: Not Determined  Evaporation Rate ( _____ - 1): Not Determined  Water Reactive: N/A		
<b>SECTION 3 - FIRE AND EXPLOSION HAZARD DATA</b>				
Extinguisher Media: Water, fog, alcohol foam, CO <sub>2</sub> . Special Fire Fighting Procedures: Self-Contained Breathing Apparatus. Protective clothing to prevent contact with skin and eyes. Unusual Fire and Explosive Hazards: Emits toxic fumes under fire conditions.		Flammability Limits in Air % by Volume: LEL UEL - N/A --- --- Flash Point and Method Used: N/A  Auto-ignition Temperature: N/A		
<b>SECTION 4 - REACTIVITY HAZARD DATA</b>				
Stability: Stable Incompatibility (Materials to Avoid): Oxidizing materials. Decomposition Products: Hydrogen fluoride. Hazardous Polymerization: Will Not Occur		Conditions to Avoid: N/A  Conditions to Avoid: N/A		
<b>SECTION 5 - HEALTH HAZARD DATA</b>				
Primary Routes of Entry: <input type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Skin Absorption  Carcinogen Listed In    NTP: NO        OSHA: NO        IARC Monograph: NO  Health Hazards (Acute and Chronic) Skin: Prolonged Exposure May Cause Irritation. Eyes: Contact Will Cause Irritation. Ingestion: Excessive Ingestion May Cause Death. Signs and Symptoms of Exposure: Nausea, Vomiting, Abdominal Distress, Diarrhea, Weakness. Medical Conditions Generally Aggravated by Exposure: None Known Emergency and First Aid Procedures: Seek medical assistance for further treatment, observation and support if necessary. Eye Contact: Flush Eyes For 15 Minutes. Skin contact: Wash Skin For 15 Minutes. Inhalation: N/A Ingestion: If more is swallowed than used for brushing or rinsing, Induce Vomiting, Seek Medical Help. Give At Least 8 Oz. Of Milk. Call a Poison Control Center.				
<b>SECTION 6 - CONTROL AND PROTECTIVE MEASURES</b>				
Respiratory Protection (Specify Type); None Needed        Protective Gloves: Optional        Eye Protection: Optional  Ventilation To Be Used: <input type="checkbox"/> Local Exhaust: NA <input type="checkbox"/> Mechanical (general): NA <input type="checkbox"/> Special: NA Protective Clothing And Equipment: NA        Hygienic Work Practices: Normal				
<b>SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES</b>				
Steps to be Taken if Material is Spilled Or Released: Wipe Up Spills. Clean Floors With Salt Water Or Detergent Solution. Waste Disposal Methods: Normal Quantities May Be Washed Down Sink. Precautions to be Taken in Handling and Storage: Avoid Spilling Or Getting Into Eyes. Other Precautions and/or Special Hazards: None NFPA: Rating* ____ Health ____ Flammability ____ Reactivity ____ Special ____ HMIS Rating*: Health ____ Flammability 0 Reactivity 0 Personal Protection ____				

\* Optional