



Material Safety Data Sheet

Product Identification:		Radent ² Prophylaxis Paste		
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: March 16, 2005		
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION				
Components - Chemical Name & Common Name (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Sodium Fluoride (Poison) LD50 (ORALLY) RAT: 180 MG/KG		N/A	N/A	
Non-Hazardous Ingredients				
TOTAL:	100			
SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS				
Boiling Point: Not Determined	Specific Gravity (H20=1): Not Determined			
Vapor Pressure (mm Hg and Temperature): N/A	Melting Point: Not Determined			
Vapor Density (AIR=1): N/A	Evaporation Rate (_____ - 1): Not Determined			
Solubility in Water: Insoluble	Water Reactive: N/A			
Appearance and Odor: Viscous Paste With Odor Of Stated Flavor.				
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA				
Extinguisher Media: Material Will Not Burn Under Normal Conditions Special Fire Fighting Procedures: Self Contained Breathing Apparatus.	Flammability Limits in Air % by Volume: LEL UEL - N/A			
Unusual Fire and Explosive Hazards: None	Flash Point and Method Used: N/A			
	Auto-ignition Temperature: N/A			
SECTION 4 - REACTIVITY HAZARD DATA				
Stability: Stable	Conditions to Avoid: N/A			
Incompatibility (Materials to Avoid): None Known Hazardous				
Decomposition Products: None Known	Conditions to Avoid: N/A			
Hazardous Polymerization: Will Not Occur				
SECTION 5 - HEALTH HAZARD DATA				
Primary Routes of Entry: <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Skin Absorption				
Carcinogens 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: Induce Vomiting, Seek Medical Help. Give At Least 8 Oz. Of Milk				
SECTION 6 - CONTROL AND PROTECTIVE MEASURES				
Respiratory Protection (Specify Type): None Needed Protective Gloves: Optional Eye Protection: Recommended				
Ventilation To Be Used: <input checked="" type="checkbox"/> Local Exhaust: NA <input checked="" type="checkbox"/> Mechanical (general): NA <input checked="" type="checkbox"/> Special: NA				
Protective Clothing And Equipment: Lab Coat Or Jacket To Protect Clothing. Hygienic Work Practices: Normal				
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES				
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 <u>1</u> Flammability <u>0</u> Reactivity <u>0</u> Personal Protection <u>A</u>				

* Optional

