SAFETY DATA SHEETS

This SDS packet was issued with item:

077639453

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

077639461 077639479

MATERIAL SAFETY DATA SHEET

1502

SECTION I - MATERIAL IDENTIFICATION AND USE

Controlled Product Y

Material Name: OraSeal® Caulking & Putty	Product Identification Number: 0351, 0352, 0353, 0354, & 0355
Manufacturer's Name: Ultradent Products, Inc.	Chemical Family: Cellulose
Street Address: 505 West 10200 South	Chemical Formula: Proprietary
City: South Jordan — State: Utah USA	
Zip: 84095 — Emergency Telephone No.: 800-552-5512	Trade Name and Synonyms: OraSeal
Chemical Name: N/A	Material Use: N/A
Molecular Weight: N/A	

SECTION II - HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	Approximate Concentration %	C.A.S. N.A. or U.N. Numbers	"Exposure limits"	LD_{50}/LC_{50} Specify Species and Route
None				

SECTION III - PHYSICAL DATA FOR MATERIAL

Physical State: Gas ☐ Liquid ☐ Solid ☑	Odor and Appearance: White putty-like, clay odor		Odor Threshold (p.p.m.): N/A	Specific Gravity: N/A
Vapor Pressure (mm): N/A	Vapor Density (Air = 1): N/A	Evaporation Rate: N/A	Boiling Point (°C): N/A	Freezing Point (°C): N/A
Solubility in Water (20° C): N/A	% Volatile (by volume): N/A	pH: N/A		Coefficient of water/oil distribution: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability: Yes ☐ No ☑ — If Yes, under which conditions:			
Means of Extinction: N/A			
Special Procedures: N/A			
Flash point (°C) and Method: N/A	Upper explosion limit (% by volume)	Lower explosion limit (% by volume)	
Auto Ignition Temperature (°C): N/A		Hazardous Combustion Products	
Explosion Data Sensitivity to Mechanical Impact: N/A	Rate of Burning	Explosive Power	Sensitivity to Static Discharge

SECTION V - REACTIVITY DATA

Chemical Stability: Yes ☑ No ☐	If No, under which conditions:
Incompatibility to other substances: Yes ☐ No ☑	If Yes, which ones:
Reactivity and under what conditions: N/A	
Hazardous Decomposition Products: N/A	
Material Name/Identifier: OraSeal	

SECTION VI - TOXICOLOGICAL PROPERTIES OF PRODUCT None

Route of Entry ☐ Skin Contact ☐ Skin Absorption ☐ Eye Contact ☐ Inhalation Acute ☐ Inhalation Chronic ☐ Ingestion

Effects of Acute Exposure to Product

Effects of Chronic Exposure to Product

LD_{50} of Product (Specify Species and Route)	Irritancy of Product	Exposure limits of Product
LC_{50} of Product (Specify Species)	Sensitization to Product	Synergistic materials

☐ Carcinogenicity ☐ Reproductive effects ☐ Teratogenicity ☐ Mutagenicity

SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment: None Required

Gloves (Specify)	Respiratory (Specify)	Eye (Specify)	Footwear (Specify)
Clothing (Specify)	Other (Specify)		

Engineering Controls (e.g. ventilation, enclosed process, specify)

Leak and Spill Procedure: N/A

Waste Disposal: Solid waste disposal

Handling Procedures and Equipment: General

Storage Requirements: General

Special Shipping Information: None

SECTION VIII - FIRST AID MEASURES

Skin: N/A

Eye: Wash with large amounts of water

Inhalation: N/A

Ingestion: N/A

General advice: Use as directed - FOR DENTAL USE ONLY

SECTION IX - PREPARATION DATE OF M.S.D.S.

Additional Information: None

Sources Used: Raw Material MSDS and MFG's Knowledge

Prepared by:	Phone Number	Date
Wayne S. Gundry, Chemist	800-552-5512	September 13, 1993

The information and recommendations are taken from sources believed to be accurate; however, Ultradent Products, Inc., makes no warranty with respect to the accuracy of the information or the suitability of the recommendation and assumes no liability to any user thereof.