

SAFETY DATA SHEETS

This SDS packet was issued with item:

077639461

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

077639453 077639479

MATERIAL SAFETY DATA SHEET

1502

SECTION I - MATERIAL IDENTIFICATION AND USE

Controlled Product Yes

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 <input type="checkbox"/> Liquid <input type="checkbox"/> Solid <input checked="" type="checkbox"/>	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
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 <input type="checkbox"/> No <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/> No <input type="checkbox"/>	If No, under which conditions:		
Incompatibility to other substances Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	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

LD₅₀ of Product
(Specify Species and Route)

Irritancy
of Product

Exposure limits
of Product

LC₅₀ 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: Wayne S. Gundry, Chemist	Phone Number 800-552-5512	Date September 13, 1993
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