

## **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

**ULTRADENT**  
PRODUCTS, INC.

## SAFETY DATA SHEET

Date Issued: 12/15/2006  
MSDS No: 88-001.4  
Date-Revised: 11/16/2010  
Revision No: 3

### OraSeal® Putty

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**PRODUCT NAME:** OraSeal® Putty

**PRODUCT DESCRIPTION:** Dental caulking and sealing material

**PRODUCT CODE:** OP

**MANUFACTURER**

Ultradent Products, Inc.  
505 W. 10200 S.  
South Jordan, UT 84095

**24 HR. EMERGENCY TELEPHONE NUMBERS**

**CHEMTREC (NORTH AMERICA) :**(800) 424 - 9300  
**(INTERNATIONAL) :**+1(703) 527 - 3887

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Classification	Content
Hectorite clay	12173-47-6	235-340-0	Xi; R36/37/38	~ 9.8

( Full text of R-Phrases can be found under heading 16 )

#### 3. HAZARDS IDENTIFICATION

**HAZARD DESIGNATION**

"Xi" - Irritant

**POTENTIAL HEALTH EFFECTS**

**EYES:** Mildly irritating to the eyes.

**INHALATION:** Irritating to the nose, throat and respiratory tract.

#### 4. FIRST AID MEASURES

**EYES:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Give large volumes of water. Do not induce vomiting. Consult a physician if ingested in large amounts.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

#### 5. FIRE FIGHTING MEASURES

**FIRE FIGHTING PROCEDURES:** General: Evacuate all personnel; use protective equipment for fire-fighting. Use self-contained breathing apparatus when the product is involved in fire.

**FIRE FIGHTING EQUIPMENT:** Water spray, fog, or mist, foam, dry chemical, carbon dioxide.

#### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Wipe up with cloth, soap, and water.

**LARGE SPILL:** After removal, flush contaminated area thoroughly with water.

#### 7. HANDLING AND STORAGE

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## OraSeal® Putty

**HANDLING:** Use suitable protective equipment.

**STORAGE:** Room Temperature

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Wear eye protection.

**SKIN:** S36/37: Wear suitable protective clothing and gloves.

**RESPIRATORY:** S38: In case of insufficient ventilation, wear suitable respiratory equipment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Paste

**ODOR:** Odorless or no characteristic odor

**COLOR:** Purple

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

## 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** May cause mild irritation.

**SKIN EFFECTS:** May cause slight irritation.

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Not Available

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of in compliance with governmental regulation (EC 1975L0442-20/11/2003)

## 14. TRANSPORT INFORMATION

**ROAD AND RAIL (ADR/RID)**

**LABEL:** Not classified

**AIR (ICAO/IATA)**

**LABEL:** Not classified

**VESSEL (IMO/IMDG)**

**LABEL:** Not classified

## 15. REGULATORY INFORMATION

**EUROPEAN COMMUNITY**

**ULTRADENT**  
PRODUCTS, INC.**SAFETY DATA SHEET**Date Issued: 12/15/2006  
MSDS No: 88-001.4  
Date-Revised: 11/16/2010  
Revision No: 3**OraSeal® Putty****EEC LABEL SYMBOL AND CLASSIFICATION**

"Xi" - Irritant  
S24/25: Avoid contact with skin and eyes.

**16. OTHER INFORMATION**

**RELEVANT R-PHRASES:** R36/37/38: Irritating to eyes, respiratory system and skin.

**PREPARED BY:** Susan Scott

**REVISION SUMMARY:** Revision #: 3. This MSDS replaces the November 16, 2010 MSDS. Any changes in information are as follows: In Section 1: MSDS Product Code, MSDS Number, Prepared By

**MANUFACTURER DISCLAIMER: FOR DENTAL USE ONLY:** Use as directed.

The information and recommendations are taken from sources (raw material MSDS(s) and manufacturer's knowledge) 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. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.