



# SAFETY DATA SHEET

## CERAMO-DOTZ

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT DESCRIPTION:** Ceramo-Dotz Polishing Paste

Date Revised: May, 2015

**MANUFACTURER**

Dental Ventures of America, Inc.  
1787 Pomona Rd., Suite C  
Corona, 92880, CA.

**Emergency Contact: Infotrack: 800.535.5053**

**Emergency Phone: 951.270.0606**

**Alternative Emergency Phone: 800.228.6696**

**USE OR APPLICATION:** Polishing paste for ceramic restorations.

**USES ADVISED AGAINST:** None known.

### 2. HAZARD(S) IDENTIFICATION

Hazard identification and hazards to man and the environment.

Not known, if used for the designated purpose.

**DESCRIPTION OF ANY HAZARDS NOT OTHERWISE CLASSIFIED**

Not known

### 3. COMPOSITION /INFORMATION ON INGREDIENTS

Under GHS-OSHA 4.11 the precise composition of this product is withheld as confidential business information (CBI). A more complete disclosure can be provided to a health, or safety professional when necessary.

**SUBSTANCES or MIXTURE:** Solid

**NO. COMPONENT**

**CAS.NO**

**PERCENT**

Ingredients with EC concentration limits.

### 4. FIRST-AID MEASURES

**EYES:** Rinse 15 minutes with water while the eyelid is open.

**SKIN:** Wash with water and soap.

**INHALATION:** N/A

**INGESTION:** Don't induce vomiting. Consult a doctor.

**SIGNS AND SYMPTOMS OF OVER EXPOSURE:** None known.



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### 5. FIRE-FIGHTING MEASURES

**GENERAL HAZARD:**

**EXTINGUISHING MEDIA:** CO<sub>2</sub>, Sand, Water or powder fire extinguisher

**FIRE FIGHTING EQUIPMENT:** None required.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.

### 6. ACCIDENTAL RELEASE MEASURES

**CLEANUP PROCEDURES:** Remove mechanically

**ENVIRONMENTAL PRECAUTIONS:** Please see Sections 8. Exposure Controls/Personal Protection and 13. Disposal Considerations.

### 7. HANDLING AND STORAGE

**HANDLING:** Store cool and dry.

**STORAGE:**

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:**

**PERSONAL PROTECTIVE EQUIPMENT:** The type of equipment for individual protection has to be chosen according to concentration and quantity of hazardous compounds.

**EYES AND FACE:** Safety goggles

**SKIN:** No protective suit or boots are necessary, if the product is used as indicated. Hand Protection: Yes

**RESPIRATORY:** No

**WORK HYGIENIC PRACTICES:** Take work specific precautions.

**OTHER USE PRECAUTIONS:** Please see Sections 6. Accidental Release Measures and 7. Handling

**9. PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE:	Wax-like
ODOR:	Wax-like
APPEARANCE:	Light Green
PERCENT VOLATILE:	%Vol
FLASHPOINT AND METHOD:	>150 C
VAPOR PRESSURE:	(20 C) mbar
VAPOR DENSITY:	(20 C) >1 g/cm <sup>3</sup>
BOILING POINT:	(1013 mbar) C
SOLUBILITY IN WATER:	(20 C) No soluble g/l
EVAPORATION RATE:	Not available
SPECIFIC GRAVITY:	Not available
VISCOSITY #1:	(20 C) mPa.s
MELTING POINT:	Approx. 38 - 45 C
pH VALUE:	Neutral

All other physical and chemical properties are not available.

**10. STABILITY AND REACTIVITY**

CONDITIONS TO AVOID:	Thermal decomposition: Not known, if used for the designated purpose.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not known, if used for the designated purpose.
INCOMPATIBLE MATERIALS:	Not known, if used for the designated purpose.

**11. TOXICOLOGICAL INFORMATION**

Not toxic: No labelling necessary according to the Chemical Law. The toxicological classification of the preparation was made according DIRECTIVE 1999/45/EC concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations.

Conclusion from test data: No data available  
Conclusion from experience: No data available



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### 12. ECOLOGICAL INFORMATION

**EXOTOXICITY EFFECTS:** No data available.

**AQUATIC TOXICITY:**

**TOXICITY TO OTHER ORGANISMS:**

**PERSISTENCE AND DEGRADABILITY:** No data available.

**MOBILITY:**

**BIOACCUMULATION:**

### 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD ACCORDING 2000/532/EC:** incinerating plant or public waste disposal.

**CONTAINER DISPOSAL METHOD:** Obey and follow local waste disposal regulations.

Please refer to Section 8 for Exposure Controls/Personal Protection.

### 14. TRANSPORT INFORMATION

This product is not considered a hazardous material.

### 15. REGULATORY INFORMATION

**EC Regulations:** No dangerous material according to regulations of the EU.

**Safety Assessment:** A safety assessment of ingredients of this preparation was not performed.

**National Regulations:** Effects on the Aquatic Environment: 0-low risk for water (self declaration); can be removed mechanically from waste water, according to VwVwS, Annex 4 (Germany).

### 16. OTHER INFORMATION

#### Included EC Directives/Regulations

DIRECTIVE 1999/45/EC concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations.

DIRECTIVE 2006/121/EC amending Council Directive 67/548/EEC on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances in order to adapt it to Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency. REACH regulation (EC) No.1907/2006



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Non-statutory recommendations by supplier:

Only for professional, industrial use - not for public, non-professional use.

R phrases, which are mentioned in Chapter 3

Revised version according regulation (EC) 1907/2006 (REACH)

**DATE PREPARED:** May 24, 2015  
**SUPERSEDES MSDS:** February, 2010

### **MANUFACTURER DISCLAIMER:**

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