



**MATERIAL SAFETY DATA SHEET**

Product Identity:  
**“BRILLIANCE”**  
**POLISHING PASTE**

**SECTION I. Identification**

REVISION APRIL 2007

Manufacturer  
Dental Ventures of America Inc.  
217 Lewis Court  
Corona, CA. 92882

Emergency Telephone Number:  
Infotrack: (800) 535 - 5053  
Product Information Number:  
(951) 270 - 0606

**SECTION II. Composition/Information on Ingredients**

Generic Description: Blend of inorganic solid materials, fats, waxes and fatty acids.  
Use: Polishing metal, porcelain and composite materials.

**SECTION III. Hazardous Ingredients/Identity Information**

Hazard Designation: None known, if used according to specifications.

**SECTION IV. First Aid Measures**

General Information:  
Eye Contact: Rinse 15 min with water while the eyelid is open.  
Skin Contact: Wash with water and soap.  
Inhalation: Not applicable.  
Ingestion: Do not induce vomiting. Consult a physician.

**SECTION V. Fire-Fighting Measures**

Suitable Extinguishing Agents: CO2, sand, water or powder fire extinguisher.  
Non-Suitable Extinguishing Agents: None known.  
Combustion Risks: Not applicable.

**SECTION VI. Accidental Release Measures**

Individual Precautions: None required.  
Environmental Precautions: Dispose of product according to local, state, provincial and federal regulations.  
Cleaning Methods: Pick-up mechanically.

**SECTION VII. Handling and Storage**

Handling/Storage: Store in a cool, dry, well-ventilated place.

Product: **BRILLIANCE POLISHING PASTE****SECTION VIII. Exposure Controls / Personal Protection**

Precautions:	Observe standard precautions.
Respiratory Protection:	Observe standard precautions.
Protection of Hand or Skin:	Safety gloves.
Protection of Eyes:	Safety glasses.

**SECTION IX. Physical and Chemical Properties**

Specific Gravity (20 C):	>1 g/cm <sup>3</sup>	Odor:	Wax like
Vapor Pressure:	50C m/bar	pH:	Neutral
Solubility in Water:	Insoluble g/l at 20 C	Viscosity:	mPa/s; 23C
Normal Aspect and Color (20 C):	Red paste	Pt Flash Point:	>150 C
Inflammability (solid, gases)	None	Spontaneous Ignition:	None
Explosive Properties:	None		

**SECTION X. Stability and Reactivity**

This product is stable under normal conditions and use.

Conditions to Avoid:	None known, if used according to specifications.
Materials to Avoid:	None known, if used according to specifications.
Dangerous Products of Decomposition:	None known, if used according to specifications.

**SECTION XI. Toxicological Information**

Non-toxic.

**SECTION XII. Ecological Information**

Effects on aquatic: 0- low risk for water (self-assessment); can be removed mechanically from waste water.

**SECTION XIII. Disposal Considerations**

Dispose of this material according to local, state, provincial and federal regulations. Incinerating plant or public waste disposal.

**SECTION XIV. Transportation Information**

This product does not constitute a hazard.

**SECTION XV. Regulatory Information**

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials. The product does not have to be labelled due to the calculation procedure of the "General Classification guidelines for preparations of the EU" in the latest valid version.

**SECTION XVI. Other**

None.

The data herein relates to the product named and is based upon information that Dental Ventures of America, Inc. believes to be reliable and accurate. No warranty expressed or implied is intended. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. This information is offered solely for your consideration and interpretation.