



**MATERIAL SAFETY DATA SHEET**

Product Identity:  
**WONDER WAX & WAX RODS**

**SECTION I. Identification**

REVISION: OCTOBER 2012

Manufacturer

Dental Ventures of America Inc.  
1787 Pomona Rd. Suite C  
Corona, CA. 92882

Emergency Telephone Number:

Infotrack (800) 535 - 5053

Product Information Number:

(951) 270 - 0606

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

Compound of microcrystalline and paraffin hydrocarbon waxes, natural waxes, resin and ester waxes.

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

Fire Hazard: Keep away from open flames and hot objects.

**SECTION IV. First Aid Measures**

Eye Contact: Put drops of paraffinum liquidum immediately into the eye.  
Skin Contact: Flush area with water. Depending on extent of burn seek medical attention.  
Swallowing: Seek medical attention.

**SECTION V. Fire-Fighting Measures**

Fire-Fighting Measures: Dry chemical fire extinguisher  
Carbon dioxide  
Water only as directed spray

**SECTION VI. Accidental Release Measures**

Remove product **after cooling** and dispose according to current local regulations in appropriate container. If necessary consult local authorities.

**SECTION VII. Handling and Storage**

Handling: Avoid contact with hot wax. Keep away from ignition sources.  
Storage: Protect open packet or tin from UV-radiation and transport at temperature between 10 C (50 F) and 25 C (77F).

**SECTION VIII. Exposure Controls/Personal Protection**

Respiratory Protection: Avoid inhalation of wax gases.  
Hand Protection: Use safety gloves when handling hot wax. Self-cleansing after handling.  
Usual Eye Protection: Use safety glasses when working with hot wax.  
Skin Protection: Wear adequate clothes when working with hot wax.

Product: *WONDER WAX & WAX RODS***SECTION IX.****Physical and Chemical Properties**

Appearance:	Solid
Color:	Described in Appendix 700 A
Odor:	Lightly / Characteristic
Density:	Approx. 0,90 g / cm <sup>3</sup>
Water Solubility:	Unsoluble
Flash Point:	Above 230 C (446 F) / DIN 51376

**SECTION X.****Stability and Reactivity**

Thermal Decomposition:	None when used according to determinations.
Hazardous Decomposition	None when used according to determinations.
Hazardous Reactions:	None when used according to determinations.

**SECTION XI.****Toxicological Information**

Compatibility of Skin and Mucous Membranes:	Good
Irritations:	Not appeared/known
Lethal Dose:	(rat) > 15.000 mg / Kg (value from literature) borrowed

**SECTION XII.****Ecological Information**

Aquatic Toxicity Class:	0 (self-classification)
-------------------------	-------------------------

**SECTION XIII.****Disposal Considerations**

According to current local regulations of responsible disposal authorities.

**SECTION IV.****Transport Information**

No regulations for transport of the products mentioned in Appendix 700 A, Observe point 7.2

**SECTION XV.****Regulatory Information**

No dangerous substance or compound to our standard of knowledge according to regulations of dangerous goods or the corresponding guidelines of the European Community.

**SECTION XVI.****Other Information**

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.