



**MATERIAL SAFETY DATA SHEET**

Product Identity:

**WAXIE- PASTE**

**SECTION I.**

**Identification**

ORIGINATED: APRIL 2008

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**

	CAS.NO.	RTECS		EINECS/ELINCS	% (Optional)
Squalane*	111-01-3	XB607000	TSCA8(B)	208-825-6	>50
*Chemical Name: Tetracosane, 2,6,10,15,19,23-hexamethyl; Chemical Formula: C30-H62					
Ozokerite Wax*	8001-75-0	N.A.	TSCA Vol III		<30
*Ozokerite is a mixture of hydrocarbon waxes derived from mineral or petroleum sources.					
Binders and Perservatives					<15
Colorants					<2

**SECTION III.**

**Hazardous Ingredients/Identify Information**

None known.

**SECTION IV.**

**First Aid Measures**

Skin Contact: No harmful effects expected. If skin reaction occur, wash thoroughly with soap and water.  
 Eye Contact: No harmful effects expected. If contact with eye, wash thoroughly with water.  
 Inhalation: No harmful effects expected.  
 Ingestion: No harmful effects expected

**SECTION V.**

**Fire-Fighting Measures**

Squalane: Slightly flammable to flammable in presence of heat. Non-flammable in shocks.  
 SmallFire: Use Dry chemical powder.  
 Ozokerite Wax: This material may burn, but will not ignite. Extinguishing Media: Dry chemical, foam, water, sand, or earth.

**SECTION VI.**

**Accidental Release Measures**

Squalane: Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.  
 Large Spill: Same as small spill. Finish cleaning by spreading water north contaminated surface and allow to evacuate through the sanitary system.  
 Ozokerite Wax: This material may burn but will not ignite readily. Keep all sources of ignition away from spill/release. Contain spill if it can be done with minimal risk. Minimize dust generation. Sweep up and package appropriately for disposal.

**SECTION VII.**

**Handling and Storage**

Storage: Keep container tightly closed. Store in a cool, dry, well-ventilated area away from moisture. Light sensitive. Handle in subdued light. Store away from incompatible materials; such as oxidizing, acid and alkalis materials.  
 Handling: Keep away from heat and sources of ignition. Ground all equipment containing material. Do not breath gas/fumes vapor/spray. Wear suitable protective clothing. Avoid contact with skin, eyes, inhalation and ingestion.

Product: **WAXIE-PASTE****SECTION VIII.****Exposure Controls / Personal Protection**

No known exposure controls or personal protection required for this product. When handling observe the usual precautionary measures for chemicals. Avoid contact with skin and eyes and inhalation of dust. Wash hands before breaks and at end of work.

**SECTION IX.****Physical and Chemical Properties**

	Squalane	Ozokerite Wax		Squalane	Ozokerite Wax
Physical Appearance:	Liquid	Solid/Pastille Form	Melting Point:	-38C (-36.4.F)	181-187F(82.7-86.1C)
Odor:	Clear	White	Specific Gravity:	0.807(water-1)	Approx.0.96
pH:	N.A.	None to slight	Vapor Pressure/		
Boiling Point:	N.A.	N.A.	Vapor Density:	N.A.	N.A.
	176C(348.8F)	650F(343 C)	Solubility:	Partially Soluble in Methanol	N.A.
	@.05 mm Hg				
	210-215 C@				
	1 mm Hg				

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

These components are stable under normal circumstances.

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

No known toxicological effects. No definitive information available on carcinogenicity, mutagenicity, target organs or developmental toxicity.

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

No information available.

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

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

**SECTION XIV.****Transport Information**

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable.

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

Squalane:	TSCA 8(b) inventory. EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances. Other Classifications: WHMIS (Canada): Not controlled under WHMIS Canada. DSCL(EEC): R38-Irritating to skin, S37-Wear suitable gloves. HMIS (USA): Health Hazard: 2, Fire Hazard: 1, Reactivity: 0, Personal Protection: b, NFPA(USA): Health: 1, Flammability: 1, Reactivity: 0 Protective Equipment: Gloves, lab coat, safety glasses.
Ozokerite Wax:	This material does <b>not</b> contains chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm, and are subject to the requirements of California Proposition 65, CA Health & Safety Code Section 25249.5); and are subject to the reporting requirements of SARA 313 and 40 CFR372.

Product: ***WAXIE-PASTE***

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.