



MATERIAL SAFETY DATA SHEET

Product Identity:

DIP'N CAST DIPPING WAX

SECTION I.

Identification

REVISION

MAY 2006

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:

Mixture of waxes, resins and pigments

SECTION III.

Hazardous Ingredients/Identity Information

CAS-No:

Void

Hazard Designation:

Void

Particular Hazards for Humans:

In Solid State:

None

In Molten State:

Direct contact with skin will cause burns. Thermal decomposition will generate irritant and harmful gases.

SECTION IV.

First Aid Measures

General Information:

None

Eye Contact:

Instantly wash with cold water and soap and consult doctor.

Skin Contact:

In case of burns caused by molten product, cool skin as fast as possible with running water (10 minutes). Avoid removing the product from skin. Consult doctor immediately.

Inhalation:

Inhalation of vapor and gases, generated by thermal decomposition, may cause irritation of respiratory system. Supply fresh air and consult a doctor if symptoms persist

Ingestion:

Rinse mouth with water, get medical attention immediately.

SECTION V.

Fire-Fighting Measures

Suitable Extinguishing Agents:

Extinguishing powder, foam or sand.

Non-Suitable Extinguishing Agents:

Water.

Fire Fighting Measures:

Thermal decomposition may cause generation of irritant and harmful gases, so firefighters should wear proper protective equipment.

SECTION VI.

Accidental Release Measures

Person Related Safety Precautions:

In solid state none.

In molten state avoid direct contact with eyes or skin.

Environmental Protection:

Avoid release in sewage or environment.

Cleaning and Collecting:

Allow molten product to solidify, collect mechanically.

Product: **DIP'N CAST DIPPING WAX****SECTION VII. Handling and Storage**

Storage:	Store in dry area at temperatures not exceeding 45 C. Do not store in direct sunlight. Keep away from foodstuffs.
Handling (Product in Molten State):	Do not inhale vapor or gases. Maintain good ventilation. Avoid direct contact with the molten product. Observe standard hygiene measures in handling chemical substances.

SECTION VIII. Exposure Controls / Personal Protection

The following information concerns the handling of the molten product.

Breathing Equipment:	Maintain good local ventilation.
Hand Protection:	Use protective gloves.
Eye Protection:	Wear safety glasses.
Other:	Protective cotton work clothing.

SECTION IX. Physical and Chemical Properties

Form:	Solid	Melting Point:	>130 C
Color:	Refer to label	Decomposition Point	NA
Smell:	Specific	Explosion Point:	None
Density:	NA*	*NA: Not Available	

SECTION X. Stability and Reactivity

Conditions to Avoid:	Storage at Temperatures exceeding 45 C
Substances to Avoid:	Strong oxidants
Dangerous Products of Decomposition:	Thermal decomposition may generate irritant and harmful gases, such as carbonoxides, condensed hydrocarbons and other.

SECTION XI. Toxicological Information

No information available

SECTION XII. Ecological Information

Not soluble in water.

SECTION XIII. Disposal Considerations

Disposal of this product should be in accordance to local, state, provincial and federal regulations.

SECTION XIV. Transport Information

Not dangerous according to specifications stated.

SECTION XV. Regulatory Information

Water Hazard Class: 0 (non-hazardous for water)
 Designation According to EC Guidelines: Observe normal safety regulations when handling chemicals.

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