

MATERIAL SAFETY DATA SHEET

Product Trade Name: SOLIDEX STAIN LIQUID

Part (Item) Number:

SECTION I

Division Name: SHOFU DENTAL CORPORATION

Address: 1225 Stone Drive
San Marcos, CA 92078

Emergency phone number: 1-800-535-5053

Phone number for information: 760-736-3277

Date Prepared: JANUARY 24, 2000

SECTION II - Hazardous Ingredients Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	OTHER LIMITS	%(optional)
2-DIMETHYL AMINOETHYL METHACRYLATE (cas no. 2867-47-2)	N/A	N/A		less than 5%
N/A: NOT APPLICABLE				
N/D: NOT DETERMINED				

SECTION III - Physical/ Chemical Characteristics

Boiling Point: approx	N/D	Specific Gravity:	1.04
Vapor Pressure:	N/D	Melting Point:	N/D
Vapor Density:	N/D	Evaporation rate:	N/D
Solubility in water:	Insoluble		
Appearance and odor:	Colorless viscous liquid with slight fragrance		

SECTION IV - Fire and Explosion Hazard Data

Flash point (method used) 126 C

Flammability (explosive limits) N/D

LEL: N/A UEL: N/A

Extinguishing media: CO 2, Dry Chemical

Special fire fighting procedures: N/A

Unusual fire and explosion hazards Easily flammable liquid

SECTION V - Reactivity Data

Stability: Unstable: Stable: X

Conditions to avoid: Visible light on paste

Incompatibility (materials to avoid) Strong oxidizing materials

Hazardous decomposition or byproducts: Will not occur

Hazardous polymerization May occur: Will not occur: X

Conditions to avoid (polymerization): Strong oxidizing materials

SECTION VI - Health Hazard Data

Route(s) of entry: Inhalation? No Skin?: Possible Ingestion?: Possible

Health hazards (acute and chronic) Avoid skin and eye contact. Could cause Irritation.

Carcinogenicity: NTP? N/A IARC: N/A
OSHA Regulated?: N/A

Signs and symptoms of exposure: Skin or eye irritation

Medical conditions generally aggravated by exposure: Unknown

Emergency first aid procedures: Eyes: flush promptly w/ flowing water. Consult physician if necessary

Skin contact: Wash area w/ mild soap & water. Ingestion: Drink plenty of water. Consult w/ physician if necessary.

SECTION VII - Precautions for safe handling use

Steps to be taken in case material is released or spilled: Wipe up and discard in a suitable container.

Waste disposal methods: Disposal in accordance with federal, state, and local regulations.

Precautions to be taken in handling and storage: Store in a cool area with lid tightly closed.

Other precautions: Handling of product exclusively by dental professionals according to instructions for use.

SECTION VIII - Control Measures

Respiratory protection: N/A

Ventilation: N/A

Protective Gloves: N/A

Eye Protection: May be required

Other protective clothing or equipment: N/A

Work/ Hygienic practices: N/A