

MATERIAL SAFETY DATA SHEET

Product Trade Name: SOLIDEX STAIN
Part (Item) Number: 1561-1573

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%
UDMA, Silica				

N/A: Not Applicable

N/D: Not Determined

SECTION III - Physioal/ Chemical Characteristics

Boiling Point:	N/D	Specific Gravity:	1.43
Vapor Pressure:	N/D	Melting Point:	N/A
Vapor Density:	N/D	Evaporation rate:	N/D
Solubility in water:	Insoluble		
Appearance and odor:	Tooth Color, Slight Fragrance		

SECTION IV - Fire and Explosion Hazard Data

Flash point (method used): N/D (above 126C)
Flammability (explosive limits): N/D
LEL: N/A UEL: N/A
Extinguishing media: Foam, CO2, 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: N/A 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: PossibleA
Avoid skin and eye contact. Could cause irritation.
Carcinogenicity: N/A 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: Eye Contact: Flush promptly with flowing water. Consult physician, if necessary.
Skin Contact: Wash area with mild soap & water.
Ingestion: Drink plenty of water. Consult a physician.

SECTION VII - Precautions for safe handling use

Steps to be taken in case material is released or spilled: Wipe up and discard in 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. Use in accordance with instructions.

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

SECTION VIII - Control Measures

Respiratory protection: N/A Dust mask recommended
Ventilation: N/A
Protective Gloves: N/A
Eye Protection: May be required
Other protective clothing or equipment: N/A
Work/ Hygienic practices: N/A