"Reviewed September 2010: No Changes"

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard. 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List): CoreShade GlasIonomer Base Powder

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name: Shofu Dental Corporation
Address (Number, Street, City, State, and ZIP Code): 1225 Stone Drive, San Marcos, CA 92078
Emergency Telephone Number: 1-800-535-5053
Telephone Number for Information: 760-736-3277
Date Prepared: OCTOBER 1, 2002
Signature of Preparer (optional):

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)

No hazardous material is present in concentration greater than 1% (0.1% for carcinogens).

Section III — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H_2O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water: Insoluble
Appearance and Odor: White, odorless powder

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A		

Extinguishing Media: N/A
Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: N/A

Section V — Reactivity Data

Stability			Conditions to Avoid
	Unstable		
	Stable	X	

Incompatibility (Materials to Avoid): N/A
Hazardous Decomposition or Byproducts: N/A

Hazardous Polymerization			Conditions to Avoid
	May Occur		
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? May be possible; Skin? N/A; Ingestion? May be possible
Health Hazards (Acute and Chronic): No data

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

Signs and Symptoms of Exposure: Contact with eyes may cause irritation due to foreign body reaction.
Medical Conditions Generally Aggravated by Exposure: Unknown

Emergency and First Aid Procedures: Eye contact: Flush promptly with flowing water. If irritation develops, consult a physician. Ingestion: Drink plenty of water. Consult a physician if necessary.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: Wipe up and discard in a suitable container.
Waste Disposal Method: Disposal must be in accordance with federal, state, and local regulations.
Precautions to Be Taken in Handling and Storing: Store in a cool area with lid tightly closed.
Other Precautions: Handling of the product exclusively by dental specialists according to the instructions for use.

Section VIII — Control Measures

Respiratory Protection (Specify Type): N/A

Ventilation	Local Exhaust	Special
N/A	Mechanical (General)	Other

Protective Gloves: N/A; Eye Protection: May be required
Other Protective Clothing or Equipment: N/A
Work/Hygienic Practices: Avoid eye contact

* USGPO 1988-491-329/45775