

MATERIAL SAFETY DATA SHEET

Product Trade Name: SHOFU PORCELAIN STAIN VINTAGE
Part (Item) Number: 6550 - 6561

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: 11/20/98

SECTION II - Hazardous Ingredients Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	OTHER LIMITS
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No hazardous material present in concentration greater than 1% (0.1% for carcinogens).
Composition: SiO₂, Al₂O₃, K₂O, Na₂O, B₂O₃, CaO, Pigment

SECTION III - Physical/ Chemical Characteristics

Boiling Point:	N/A	Specific Gravity:	1.0
Vapor Pressure:	N/A	Melting Point:	N/A
Vapor Density:	N/A	Evaporation rate:	N/A
Solubility in water:	Insoluble		
Appearance and odor:	Odorless, colored powder (Pink, yellow, blue, dk. red brown, lt. Brown, orange, black, white, gray)		
Relative Density:	Approx. 2.2		

SECTION IV - Fire and Explosion Hazard Data

Flash point (method used)	N/A		
Flammability (explosive limits)	N/A		
LEL:	N/A	UEL:	N/A
Extinguishing media:	N/A		
Special fire fighting procedures:	N/A		
Unusual fire and explosion hazards:	N/A		

SECTION V - Reactivity Data

Stability:	Unstable:	Stable:	X
Conditions to avoid:	N/A		
Incompatibility (materials to avoid)	N/A		
Hazardous decomposition or byproducts:	N/A		
Hazardous polymerization	N/A	May occur:	Will not occur: X
Conditions to avoid (polymerization):			

SECTION VI - Health Hazard Data

Route(s) of entry:	Inhalation?: Possible	Skin?: N/A	Ingestion: N/A
Health hazards (acute and chronic):	At grinding and polishing work, dust may arise similar to nuisance dust by ACGIH-TLV Respirable dust may cause chronic lung injury.		
Carcinogenicity:	N/A	NTP: N/A	IARC: N/A
Signs and symptoms of exposure:		OSHA Regulated: N/A	
Medical conditions generally aggravated by exposure:		Unknown	
Emergency first aid procedures:	Eye Contact: Flush promptly with flowing water. Consult physician, if necessary.		

SECTION VII - Precautions for safe handling use

Steps to be taken in case material is released or spilled: Regular cleanup

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

Precautions to be taken in handling and storage: Store 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	local exhaust
Protective Gloves:	N/A	
Eye Protection:	N/A	Recommend safety glasses
Other protective clothing or equipment:		
Work/ Hygienic practices:	Avoid inhalation and direct contact with eyes.	