## MATERIAL SAFETY DATA SHEET

Product Trade Name: VINTAGE HALO OPAL POWDER

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 July 14, 1999 Date Prepared:

SECTION II - Hazardous Ingredients Identity Information

Hazardous Components

OSHA PEL

**ACGIH TLV** 

OTHER LIMITS

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

SECTION III - Physical/ Chemical Characteristics

**Boiling Point:** 

N/A

Specific Gravity:

Vapor Pressure:

N/A

Melting Point:

N/A

Vapor Density:

N/A

Evaporation rate: N/A

Solubility in water:

Not soluble

Appearance and odor: Odorless, Light Blue (Opal 57 - 60), White (Opal T, S), Light Green (Opal White E),

Light Brown (Amber) and Light Yellow (Opal Milky)

SECTION IV - Fire and Explosion Hazard Data

Flash point (method used)

N/A

Flammability (explosive limits)

N/A

LEL:

UEL:

Extinguishing media:

N/A

Special fire fighting procedures:

Unusual fire and explosion hazards: N/A

SECTION V - Reactivity Data

Stability:

Stable: X

Unstable: Conditions to avoid:

N/A Incompatibility (materials to avoid) N/A

Hazardous decomposition or byproducts: N/A

Hazardous polymerization

May occur.

Will not occur. X

Conditions to avoid (polymerization):

SECTION VI - Health Hazard Data Route(s) of entry:

Inhalation?: N/A

Skin?: Possible

OSHA Regulated?: N/A

Ingestion?: Possible

Health hazards (acute and chronic)

Carcinogenicity:

NTP? N/A

IARC: N/A

Signs and symptoms of exposure: Medical conditions generally aggravated by exposure:

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:

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

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Precautions to be taken in handling and storage: Store 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:

Work/ Hygienic practices: Avoid eye contact