

MATERIAL SAFETY DATA SHEET

1. Identification of the Product and the Company

1.1 Product Name:

CERAMAGE Flowable Composite

1.2 Company /Undertaking identification

Manufacturer s Name: Shofu Dental Corporation

Address: 1225 Stone Drive, San Marcos, CA 92078

Phone Number for Information: 760-736-3277

Signature of Preparer:

Date Prepared: 2004.2.10

1.3 Emergency Telephone Number

1-800-535-5053

2. Composition/Information on Ingredients

Hazardous Composition	%
Hazardous ingredients are not include.	
Zirconium silicate filler(amorphas)	
UDMA	
Others	

3. Hazardous Identification

3.1 Route of Entry:	Inhalation: N/A, Skin: may be, Ingestion: may be,
3.2 Health Hazard(Acute and Chronic)	May cause irritation to skin and eyes.
3.3 Carcinogenicity	N/A

4. First Aid Measures

4.1 Eye contact :	Flash with flowing water and seek medical advice if necessary. .
4.2 Skin contact :	Wash with mild soap and water.
4.3 Ingestion :	Consult physician if necessary.

5. Fire-fighting Measures

5.1 Suitable Extinguishing Media:	CO2, dry chemical, foam
5.2 Extinguishing Media Should not be used :	
5.3 Special Exposure Hazards Arising:	In case of fire, do not breath fumes and gases. (Irritation gases and fumes may emit.)
5.4 Special Protective Equipment:	Wear fire protective cloth and self-contained breathing apparatus if necessary.

6. Accidental Release Measures

6.1 Personal Precautions:	N/A
6.2 Environmental Precautions:	Dispose according to local, state and federal regulations.
6.3 Methods for Cleaning Up:	Wipe up and discard in a suitable container.

7. Handling And Storage

7.1 Handling:	Avoid inhalation of grindings and prolonged skin contact with uncured resin.
7.2 Storage:	Store in a cool and dark area.(Keep refrigerated when not in use)

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8.Exposure Controls/Personal Protection

<i>8.1 Respiratory Protection:</i>	Not required(use dust mask while grinding or finishing)
<i>8.2 Hand Protection:</i>	Latex or rubber gloves
<i>8.3 Eye Protection:</i>	Safety goggles (May be required)
<i>8.4 Skin Protection:</i>	Not required

9.Physical And Chemical Properties

<i>9.1 Appearance/Odour/pH</i>	Colored low consistency paste with sweet odor
<i>9.2 Boiling Point/Boiling Range:</i>	N/A
<i>9.3 Melting Point/Melting Range:</i>	N/D
<i>9.4 Flash point:</i>	N/A
<i>9.5 Auto flammability:</i>	N/D
<i>9.6 Explosive Properties:</i>	
<i>9.7 Oxidizing Properties:</i>	
<i>9.8 Vapour Pressure:</i>	N/A
<i>9.9 Relative Density:</i>	1.54 (water=1)
<i>9.10 Solubility: water solubility</i>	Insoluble

10.Stability And Reactivity

<i>10.1 Condition to Avoid:</i>	Visible light on liquid
<i>10.2 Materials to Avoid:</i>	Strong oxidizing materials
<i>10.3 Hazardous Decomposition Products:</i>	Will not occur

11.Toxicological Information

12.Ecological Information

13.Disposal Conditions

14.Transport Information

15.Regulatory Information

16.Other Information

Handling of this product exclusively by dental specialists according to instruction for use.