

MATERIAL SAFETY DATA SHEET

1. Identification of the Product and the Company

1.1 Product Name:

CERAMAGE Sep

1.2 Company /Undertaking identification

Manufacturer's Name: **SHOFU INC.**

Address: 11-Kamitakamatsu-Cho Fukunine Higashiyama-ku Kyoto 605 ,JAPAN

Phone Number for Information: 81-75-561-1112

Signature of Preparer:

Date Prepared: 2004.2.10

1.3 Emergency Telephone Number

81-75-561-1112

2. Composition/Information on Ingredients

Hazardous Composition

Ethanol [Cas.No. 200-578-6]	%
	approx. 60%

3. Hazardous Identification

- 3.1 Route of Entry : Inhalation: possible, Skin: possible, Ingestion: possible,
 3.2 Health Hazard(Acute and Chronic) : Liquid and vapor contact may cause irritation to eyes, respiratory system and skin.
 3.3 Carcinogenicity N/A
 3.4 Hazard Designation: Highly flammable liquid. Symbol is F

4. First Aid Measures

- 4.1 Eye contact : Rinse immediately with plenty of water and seek medical advice.
 4.2 Skin contact : Wash immediately with soap and plenty of water.
 4.3 Ingestion : Consult physician.
 4.4 Inhalation: Move to the open air.

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, irritation gasses 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: Avoid eye contact. See section 8.
 6.2 Environmental Precautions: Dispose according to local, state and federal regulations.
 6.3 Methods for Cleaning Up: Wipe up with wet towel. Rinse the towel in flowing water before dispose.

7. Handling And Storage

- 7.1 Handling: Handle in a well ventilated place. Keep away from ignition source-No smoking.
 7.2 Storage: Keep container tightly closed. Store in a cool and dark area.

8. Exposure Controls/Personal Protection

MATERIAL SAFETY DATA SHEET

<i>8.1 Exposure limits:</i>	Ethanol	casino. 200-578-6	ACGIH. TLV. 1900mg/m ³
<i>8.2 Respiratory Protection:</i>	Use local exhaust and protective gas mask for organic gas, if necessary.		
<i>8.3 Hand Protection:</i>	Latex or rubber gloves		
<i>8.4 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>	Slightly milky white liquid with alcohol odor
<i>9.2 Boiling Point/Boiling Range:</i>	approx. 80
<i>9.3 Melting Point/Melting Range:</i>	N/A
<i>9.4 Flash point:</i>	15.8 (close)
<i>9.5 Autoflammability:</i>	N/D
<i>9.6 Explosive Properties:</i>	
<i>9.7 Oxidizing Properties:</i>	
<i>9.8 Vapour Pressure:</i>	N/D
<i>9.9 Relative Density:</i>	0.93 (water=1)
<i>9.10 Solubility: water solubility</i>	Soluble

10. Stability And Reactivity

<i>10.1 Condition to Avoid:</i>	Keep away from sources of ignition - No smoking.
<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.