

MATERIAL SAFETY DATA SHEET

1. Identification of the Product and the Company

- 1.1 *Product Name:*
Vintage LF Glaze Liquid
- 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: 2004.6.28
- 1.3 *Emergency Telephone Number*
1-800-535-5053

2. Composition/Information on Ingredients

No hazardous materials are present in the ingredients.
1,3-Butylene glycol [107-88-0]
others

3. Hazardous Identification

- 3.1 *Route of I:* Inhalation may be Sk may be Ingestion may be
- 3.2 *Health Hazard (Acute and Chronic):* Eyes or skin contact may cause irritation or redness
Inhalation of the vapor may irritate the respiratory tract.
- 3.3 *Carcinogenicity* N/A

4. First Aid Measures

- 4.1 *Eye contact:* Rinse immediately with plenty of water and consult doctor if necessary.
- 4.2 *Skin contact:* Remove contaminated clothes. Rinse and then wash skin with water and soap.
- 4.3 *Ingestion:* Rinse mouth. Give plenty of water to drink. Rest.
- 4.4 *Inhalation:* Fresh air, rest.

5. Fire-fighting Measures

- 5.1 *Suitable Extinguishing Media:* Foam, Dry Powder.
- 5.2 *Extinguishing Media Should not be used:* N/A
- 5.3 *Special Exposure Hazards Arising:* 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:* Do not inhale vapors/aerosols.
- 6.2 *Methods for Cleaning:* Wipe up with liquid absorbent material and discard in a suitable container.
- 6.3 *Environmental-protection measures:* Do not allow to enter sewerage system.

7. Handling And Storage

- 7.1 *Handling:* Use in accordance with instruction in the well ventilated area.
- 7.2 *Storage:* Store under normal dry conditions. Keep containers tightly closed.

8. Exposure Controls/Personal Protection

- 8.1 *Exposure limits:* TLV not established.
- 8.2 *Respiratory Protection:* Local exhaust may be required.
- 8.3 *Hand Protection:* Latex and rubber gloves
- 8.4 *Eye Protection:* Safety goggles may be required.
- 8.5 *Skin Protection:* Not required. Observe normal care when working with chemicals.

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9. Physical And Chemical Properties

9.1 Appearance/Odor	Colorless, odorless, viscous and hygroscopic liquid
9.2 Boiling Point/Boiling Range:	approx 207.5 °C
9.3 Melting Point/Melting Range:	-77 °C
9.4 Flash point:	121 °C
9.5 Auto flammability:	394 °C
9.6 Explosive Properties:	Lower explosion limit: 1.9 vol. %
9.7 Oxidizing Properties:	N/D
9.8 Vapour Pressure:	8 Pa (20°C)
9.9 Relative Density:	approx. 1.00 g/cm ³
9.10 Solubility, water solubility	soluble

10. Stability And Reactivity

- 10.1 Condition to avoid: Avoid strong heating and open flames.
10.2 Material to avoid: Oxidizing agent
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11. Toxicological Information

- 11.1 Acute toxic LD50 (oral, rat) 18610 mg/kg ;
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12. Ecological Information

13. Disposal Conditions

Disposal in accordance with federal, state and local regulations.

14. Transport Information

No special precautions are required.

15. Regulatory Information

16. Other Information

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