

## MATERIAL SAFETY DATA SHEET

**1. Identification of the Product and the Company***1.1 Product Name:*

Vintage LF Stain (glaze/stain) powder

*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: 2004.6.30

*1.3 Emergency Telephone Number*

1-800-535-5053

**2. Composition/Information on Ingredients**

Alumino silicate glass frit

No hazardous material are present in the ingredient.

**3. Hazardous Identification***3.1 Route of I:* Inhalatic may be Sk N/A Ingestion N/A*3.2 Health Hazard (Acute and Chronic):* At grinding and polishing work of this materials may arise the dusts that are similar to nuisance dust by ACGIH. -TLV. Respirable dust may cause chronic lung injury.*3.3 Carcinogenicity* N/A**4. First Aid Measures***4.1 Eye contact:* Flush promptly with flowing water and consult physician, if necessary.*4.2 Skin contact:* No special measures are known.*4.3 Ingestion :* No special measures are known.*4.4 Inhalation:* No special measures are known.**5. Fire-fighting Measures**

This product is incombustible substance.

*5.1 Suitable Extinguishing Media:* N/A*5.2 Extinguishing Media Should not be used:* N/A*5.3 Special Exposure Hazards Arising:* N/A*5.4 Special Protective Equipment:* N/A**6. Accidental Release Measures***6.1 Personal Precautions:* N/A*6.2 Methods for Cleaning Up:* Sweep and wipe up.**7. Handling And Storage***7.1 Handling:* Use in accordance with instruction. In case of grinding and polishing , wear dust mask and safety glasses, and using dust respirator and local exhaust.*7.2 Storage:* Store in a cool, dry and dark place with lid tightly closed.**8. Exposure Controls/Personal Protection**

<i>8.1 Exposure limits:</i>	Chemical name	CAS No.	ACGIH TLV
	N/A	N/A	N/A

*8.2 Respiratory Protect.* Local exhaust may require.*8.3 Hand Protection:* N/A*8.4 Eye Protection:* Safety goggles may require.*8.5 Skin Protection:* N/A**9. Physical And Chemical Properties***9.1 Appearance/Odor:* Odorless various colors powder*9.2 Boiling Point/Boiling Range:* N/A

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9.3 Melting Point/Melting Range: approx. 100000  
9.4 Flash point: N/A  
9.5 Auto Flammability: N/A  
9.6 Explosive Properties: N/A  
9.7 Oxidizing Properties: N/A  
9.8 Vapour Pressure: N/A  
9.9 Relative Density: approx. 2.4  
9.10 Solubility water solubility Insoluble

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**10. Stability And Reactivity**

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Stable

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**11. Toxicological Information**

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No damaging is known at use.

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**12. Ecological Information**

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N/A

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**13. Disposal Conditions**

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Disposal in accordance with federal, state and local regulations.

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**14. Transport Information**

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No special precautions are required.

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**15. Regulatory Information**

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N/A

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**16. Other Information**

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