

Material Safety Data Sheet

according Directive 91/155 EEC

Important: Read this MSDS before handling and disposing of this product and pass this information on to employees, customers and users of this product.

1. Identification of the substance/preparation and company

- 1.1. **Product Name:** Vintage Art Glazing Paste
- 1.2. **Company:**
Shofu Dental GmbH
Am Brüll 17
D-40878 Ratingen
Phone No. +49[0]2102/8664-0 Fax-No. +49[0]2102/8664-65
info@shofu.de
- 1.3. **Emergency Phone No.** +49[0]2102/8664-25

2. Composition/information on ingredients

2.1. Ingredients	Einecs no.	% weight	Symbol	risk-phrases	CAS-No.
Ceramic glass powder		70			
Propylene glycol		30			
Ceramic glass component					
SiO ₂		60			
Al ₂ O ₃		5			
K ₂ O		5			
Na ₂ O		5			
B ₂ O ₃		20			
CaO		5			
Others					

No hazardous material is present in the ingredients

3. Hazard identification

- 3.1. **For the user:** At grinding and polishing work of this materials dusts may arise that are similar to nuisance dust by ACGIH.-TLV. Respirable dust may cause chronic lung injury.
- 3.2. **Environmental hazard:**

4. First aid measures

- 4.1. **Inhalation:** N / A
- 4.2. **Skin contact:** N / A
- 4.3. **Eye contact:** Flush promptly with flowing water and consult physician if necessary.
- 4.4. **Ingestion:** N / A

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5. Fire-fighting measures

5.1. Extinguisher method: N / A

5.2. Not useful method: N / A

5.3. Special equipment for fire-fighting: N / A

6. Accidental release measures

6.1. Personal precautions: N / A

6.2. Environmental precautions:

6.3. Methods for cleaning up Wipe up

7. Handling and storage

7.1. Handling: Use in accordance with instructions. In case of grinding and polishing, wear dust mask and safety glasses and use dust respirator and local exhaust.

7.1.1. Precautions for safe handling:

7.2. Storage:

7.2.1. Precautions for storage rooms:

7.2.2. Storage of incompatible materials:

7.2.3. Special storage conditions: Store in a cool, dry and dark place with lid tightly closed.

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8. Exposure controls/personal protection

8.1. Exposure controls:

8.1.1. MAK:

8.2. Respiratory protection: N / A

8.3. Hand protection: N / A

8.4. Eye protection: Safety goggles may be required.

8.5. Skin protection: N / A

9. Physical and chemical properties:

9.1. Appearance Paste Colour colorless Odour: odourless

9.2. PH:

9.3. Boiling point: N / A

9.4. Melting point N / A

9.5. Flash point N / A

9.6. Explosion limits: Lower: Upper:

9.7. Relative density: approx. 2.1

9.8. Vapour density: N / A

9.9. Solubility: water solubility - liquid content is soluble,
solid contents are not soluble

9.10. Viscosity:

9.11. Others:

10. Stability and reactivity: Stable

10.1. Conditions to avoid:

10.2. Materials to avoid:

10.3. Hazardous decomposition products:

10.4. Others:

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11. Toxicological information:	N / A
11.1. Acute Toxicity:	
11.1.1. Ingestion:	
11.1.2. Inhalation:	
11.1.3. Skin contact:	
11.1.4. Eye contact:	
11.2. Chronic effects:	
11.2.1.	
11.2.2.	
11.2.3.	
11.2.4.	
11.2.5.	
12. Ecological information:	
13. Disposal considerations:	
13.1. Material:	Dispose in accordance with local, state and federal regulations.
13.2. Packaging:	
14. Transport information:	
	No special precautions are required.
15. Regulatory information:	
16. Other information:	
	Handling of this product exclusively by dental specialists according to instructions for use.
	N/A: Not applicable

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Some of the information presented and conclusions drawn herein are from sources other than direct test-data on the product itself.

The contents and format of this MSDS are in accordance with EEC Commission Directive 91/155 /EEC.

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The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness.

The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge.

For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

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