

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 Margin Hardening Liquid

1.2. **Company:**

Shofu Dental GmbH
Am Brüll 17
40878 Ratingen
Phone No. 02102/8664-0 Fax-No. 02102/8664-64

1.3. **Emergency Phone No.**

02102/8664-0

2. Composition/information on ingredients

Compositions given are typical values, not specifications.

2.1. Ingredients	Einecs no.	% weight	Symbol	risk-phrases	CAS-No.
Propyleneglycol-water mixture					

3. Hazard identification

3.1. **For the user:** Eyes and skin contact may cause irritation.

3.2. **Environmental hazard:**

4. First aid measures

4.1. **Inhalation:** Rest n the fresh air

4.2. **Skin contact:** Wash with water and soap.

4.3. **Eye contact:** Rinse immediately with plenty of water and seek medical advise, if necessary

4.4. **Ingestion:** Seek medical advice, if necessary.

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5. Fire-fighting measures

- 5.1. **Extinguisher method:** Dry chemical, Foam, CO2
- 5.2. **Not useful method:**
- 5.3. **Special equipment for fire-fighting:** Wear fire protective cloth and self-contained breathing apparatus if necessary.

6. Accidental release measures

- 6.1. **Personal precautions:** Avoid contact with eyes and skin.
- 6.2. **Environmental precautions:**
- 6.3. **Methods for cleaning up** Wipe up and discard in a suitable container.

7. Handling and storage

- 7.1. **Handling:** Handle in a well ventilated place.
Keep container tightly closed.
- 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:**

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8. Exposure controls/personal protection

8.1. Exposure controls:

8.1.1. MAK:

- 8.2. Respiratory protection: Local exhaust
- 8.3. Hand protection: Latex and rubber gloves
- 8.4. Eye protection: Safety goggles
- 8.5. Skin protection:

9. Physical and chemical properties:

- 9.1. Appearance Liquid Colour colourless Odour: odourless
- 9.2. PH:
- 9.3. Boiling point: approx 100°C
- 9.4. Melting point < 0°C
- 9.5. Flash point N/A
- 9.6. Explosion limits: Lower: Upper:
- 9.7. Relative density: 1,06
- 9.8. Vapour density:
- 9.9. Solubility: soluble
- 9.10. Viscosity:
- 9.11. Others:
Ignition Temperature

10. Stability and reactivity:

- 10.1. Conditions to avoid:
- 10.2. Materials to avoid: Avoid contact with strong alkali and prolonged open flame
- 10.3. Hazardous decomposition products: May arise propylen
- 10.4.. Others:

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11. Toxicological information:

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:

N/A

15. Regulatory information:

16. Other information:

Handling of 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.

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