

# 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 Body, Opal, Effect, T-Glass, Value Plus, Incisal, Add-on, Cervical, Opaque Dentin, Translucent

**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.
Silicic Acid		58,0-63,0			
Aluminium-Oxide		12,0-15,0			
Potassium Oxide		11,0-14,0			
Sodium Oxide		7,0-9,0			
Pigment		0,0-0,3			

## 3. Hazard identification

**3.1. For the user:** Skin or eye contact may cause irritation

**3.2. Environmental hazard:**

## 4. First aid measures

**4.1. Inhalation:**

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

**4.3. Eye contact:** Flash with flowing water and consult Physician if necessary.

**4.4. Ingestion:** Is swallowed, seek medical advice immediately

# Material Safety DATA Sheet

according Directive 91/155 EEC

## 5. Fire-fighting measures

5.1. Extinguisher method:

5.2. Not useful method:

5.3. Special equipment for fire-fighting:

## 6. Accidental release measures

6.1. Personal precautions:

6.2. Environmental precautions:

6.3. Methods for cleaning up                      Sweep and wipe up

## 7. Handling and storage

7.1. Handling:    Use in accordance with instruction in a well ventilated area

7.1.1. Precautions for safe handling:              Avoid eye contact

7.2. Storage:    Store with lid tightly closed

7.2.1. Precautions for storage rooms:

7.2.2. Storage of incompatible materials:

7.2.3. Special storage conditions:

# Material Safety DATA Sheet

according Directive 91/155 EEC

## 8. Exposure controls/personal protection

8.1. Exposure controls:

8.1.1. MAK:

8.2. Respiratory protection:

8.3. Hand protection:

8.4. Eye protection: Safety goggles

8.5. Skin protection:

## 9. Physical and chemical properties:

9.1. Appearance Powder      Colour various      Odour: odourless

9.2. PH:

9.3. Boiling point:

9.4. Melting point

9.5. Flash point

9.6. Explosion limits:      Lower:      Upper:

9.7. Relative density:

9.8. Vapour density:

9.9. Solubility: insoluble

9.10. Viscosity:

9.11. Others:

## 10. Stability and reactivity:

10.1. Conditions to avoid:

10.2. Materials to avoid:

10.3. Hazardous decomposition products:

10.4.. Others: stable.

# Material Safety DATA Sheet

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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.

## **Disclaimer of Liability**

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