



SAFETY DATA SHEET

page 1/4
VINTAGE Art LF

Printing date: August 11, 2015

1. Identification of the substance or mixture and of the supplier

1.1 Product identifier

Trade Name:

VINTAGE Art LF

1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

1.3 Application of the substance/the preparation

Dental material

1.4 Details of the supplier of the safety data sheet

Company/Undertaking identification

Manufacturer's Name: **SHOFU INC.**

Address: 11 Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto 605-0983, JAPAN

Phone: +81-75-561-1112

Fax: +81-75-275-4795

Section in Charge: Quality Assurance Section

1.5 Emergency Telephone Number

+81-75-561-1112

2. Hazards identification

GHS CLACCIFICATION

It is not possible to classify it.

LABEL ELEMENTS

SYMBOL —

SIGNAL WORD —

HAZARD STATEMENTS —

PRECAUTIONARY STATEMENTS

[Prevention]

Do not handle until all safety precautions have been read and understood.

Wear protective gloves and eye/face protection.

Do not breathe dust.

[Response]

If you feel un-well, get medical advice/attention.

[Storage]

Store under normal dry conditions.

[Disposal]

Dispose of contents and container in accordance with regulation.

3. Composition/information on ingredients

3.1 Chemical characterization: Mixtures

3.2 Description: Mixture of substances listed below with nonhazardous additions.

3.3 Dangerous components: Void

Aluminosilicate glass

1,3-Butanediol [Cas No.107-88-0]

Colorant



SAFETY DATA SHEET

page 2/4
VINTAGE Art LF

Printing date: August 11, 2015

Others

3.4 Additional information: For the wording of the listed risk phrases refer to section 2

4. First-aid measures

4.1 Description of first aid measures

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice/attention.

Skin contact: Wash immediately with soap and plenty of water. If on skin, skin irritation, get medical advice/attention.

Ingestion: Rinse mouth and seek medical advice if necessary.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5. Fire-fighting measures

5.1 Extinguishing Media:

Water, Foam, CO₂, Powder

5.2 Special hazards arising from the substance or mixture:

In case of fire, irritation gases and fumes may emit.

5.3 Advice for firefighters:

Wear fire protective cloth and self-contained breathing apparatus, if necessary.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes and skin.

6.2 Environmental Precautions:

No special measures required.

6.3 Methods and material for containment and cleaning Up:

Wipe up and discard in a stable container.

6.4 Reference to other section:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7. Handling and storage

7.1 Precautions for safe 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 Conditions for safe storage, including any incompatibilities:

Store in a cool, dry and dark place with lid closed, and away from food and beverages.

7.3 Specific end use(s):

No further relevant information available.



SAFETY DATA SHEET

page 3/4
VINTAGE Art LF

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8. Exposure controls/personal protection

- 8.1 Control parameters:
Not further data; see item 7.
- 8.2 Exposure controls:
- Respiratory Protection:
Local exhaust may be required.
- Hand Protection: Latex or rubber gloves
- Eye Protection: Safety goggles (May be required)
- Skin Protection: Not required (Observe normal care when working with chemicals.)

9. Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
- | | |
|------------------------------|--|
| Appearance/Odor/Colour: | Viscous, odorless paste |
| Boiling Point: | Not determined. |
| Flash point: | Not determined. |
| Relative Density: | ≈ 2 (water=1) |
| Solubility: water solubility | Liquid content is soluble, solid contents are not soluble. |
- 9.2 Other information
No further relevant information available.

10. Stability and reactivity

- 10.1 Reactivity:
No further relevant information available.
- 10.2 Chemical stability:
Stable under normal temperatures and pressures.
- 10.3 Possibility of hazardous reactions:
No dangerous reactions known.
- 10.4 Condition to Avoid:
No further relevant information available.
- 10.5 Incompatible materials:
No further relevant information available.
- 10.6 Hazardous Decomposition Products:
None under normal conditions of storage and use.

11. Toxicological information

- 11.1 Information on toxicological effects:
- Acute toxicity:
- | | |
|----------------|--------------------------------|
| 1,3-Butanediol | Rat (oral) LD50 18610 mg/kg |
| | Rabbit (dermal) LD50 > 20 g/kg |

12. Ecological information

- 12.1 Toxicity:
No further relevant information available.
- 12.2 Persistence and degradability:
No further relevant information available.
- 12.3 Bioaccumulative potential:



SAFETY DATA SHEET

No further relevant information available.

12.4 Mobility in soil:

No further relevant information available.

12.5 Results of PBT and vPvB assessment:

Not applicable.

12.6 Other adverse effects:

No further relevant information available.

13. Disposal considerations

13.1 Waste treatment methods:

Dispose of contents/container to in accordance with local/regional/national/international regulations.

14. Transport information

14.1 UN number:

Void

14.2 UN proper shipping name:

Void

14.3 Transport hazard class(es):

Void

14.4 Packing group:

Void

14.5 Environmental hazards:

No

14.6 Special precautions for user:

Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable.

15. Regulatory informati

Follow all regulations in your country.

16. Other information

This product is intended for use by dental professionals. (instrument/material)