

MATERIAL SAFETY DATA SHEET

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

1.1 Product Name:

Livera "Anterior /Posterior "

1.2 Company /Undertaking identification

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

Address: 2296 Kinose, Shigaraki-cho Koka, Shiga 529-1802 ,JAPAN

Phone: +81-75-561-1112

Fax: +81-75-561-2273

Section in Charge: Quality Assurance Section

Date Prepared: 2012.9.21

1.3 Emergency Telephone Number

+81-75-561-1112

2. Hazards identification

GHS CLASSIFICATION

It is not possible to classify it.

LABEL ELEMENTS

SYMBOL

SIGNAL WORD

HAZARD STATEMENTS

PRECAUTIONARY STATEMENTS

[Prevention]

Obtain special instruction before use.

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

Do not breathe dust.

[Storage]

Store in a cool and dark area.

[Disposal]

Dispose of contents and container in accordance with regulation.

3. Composition/information on ingredients

UDMA [Cas No.72869-86-4]

PMMA [Cas.No.9011-14-7]

Others

4. First-aid measures

4.1 Eye contact : N/A

4.2 Skin contact : N/A

4.3 Ingestion : N/A

4.4 Inhalation: N/A

5. Fire-fighting measures

5.1 Suitable Extinguishing Media:

Foam, CO₂, Dry chemicals

5.2 Extinguishing Media Should not be used :

N/A

5.3 Special Exposure Hazards Arising:

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

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5.4 Special Protective Equipment:

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

6. Accidental release measures

- 6.1 *Personal Precautions:* N/A
 6.2 *Methods for Cleaning Up:* Pick 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.

8. Exposure controls/personal protection

- | 8.1 <i>Exposure limits:</i> | Chemical name | CAS No. | ACGIH TLV |
|------------------------------------|----------------|---------|-----------|
| | N/A | N/A | N/A |
| 8.2 <i>Respiratory Protection:</i> | N/A | | |
| 8.3 <i>Hand Protection:</i> | N/A | | |
| 8.4 <i>Eye Protection:</i> | Safety goggles | | |
| 8.5 <i>Skin Protection:</i> | N/A | | |

9. Physical and chemical properties

- 9.1 *Appearance/Odor* Odorless, synthetic resin teeth consisted of tri-colored layer
 9.2 *Boiling Point/Boiling Range:* N/D
 9.3 *Melting Point/Melting Range:* N/D
 9.4 *Flash point:* N/D
 9.5 *Auto flammability:* N/D
 9.6 *Explosive Properties:* N/D
 9.7 *Oxidizing Properties:* N/D
 9.8 *Vapour Pressure:* N/D
 9.9 *Relative Density:* N/D
 9.10 *Solubility:* water solubility Insoluble

10. Stability and reactivity

- This is considered to be stable.
 10.1 *Condition to Avoid:* Avoid direct sunlight and high temperature.
 10.2 *Materials to Avoid:* N/A

11. Toxicological information

No information

12. Ecological information

No information

13. Disposal considerations

Disposal in accordance with federal, state and local regulations as Ploy-acrylic's regulations.

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14.Transport information

Airline restriction information ; It doesn't correspond.

UN No. ; It doesn't correspond.

Sea restriction information ; It doesn't correspond.

UN No. ; It doesn't correspond.

15.Regulatory information

Follow all regulations in your country.

16.Other information

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