

SAFETY DATA SHEET

1. Identification of the substance or mixture and of the supplier*1.1 Product Name:***Beauty Ortho Bond "PASTE / SALIVATECT"***1.2 Company /Undertaking identification*Manufacturer's Name: **SHOFU INC.**

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

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Section in Charge: Quality Assurance Section

Date Prepared: 2013.6.13

1.3 Emergency Telephone Number

81-75-561-1112

2. Hazardous identification

GHS CLASSIFICATION

PHYSICAL HAZARDA	FLAMMABLE LIQUIDS	Not Classified
	SELF-REACTIVE SUBSTANCES AND MIXTURES	Not Classified
HEALTH HAZARDS	ACUTE TOXICITY-ORAL	Not Classified
	SKIN CORROSION/IRRITATION	Not Classified
	EYE DAMAGE/IRRITATION	Not Classified
	SENSITIZATION-SKIN	Not Classified
ENVIRONMENTAL HAZARD	HAZARDOUS TO THE AQUATIC ENVIRONMENT-ACUTE HAZARD	Not Classified
	HAZARDOUS TO THE AQUATIC ENVIRONMENT-CHRONIC HAZARD	Not Classified

The thing without mention is out of a classification object. Or cannot 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.

[Response]

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

[Storage]

Store in a cool and dark area.(Keep refrigerated when not in use)

[Disposal]

Dispose of contents and container in accordance with regulation.

3. Composition/information on ingredients*Composition*

Glass powder 55 ~ 70%

Bis - GMA [Cas No.1565-94-2] 10 ~ 20%

TEGDMA [Cas No.109-16-0] 5 ~ 15%

Others

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4.First-aid measures

- 4.1 *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.
- 4.2 *Skin contact* : Wash with plenty of soap and water. If on skin, skin irritation, get medical advice/attention.
- 4.3 *Ingestion* : Rinse mouth. Get medical advice/attention.
- 4.4 *Inhalation*: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptom concerning breath goes out, call a POISON CENTER to doctor.

5.Fire-fighting measures

- 5.1 *Suitable Extinguishing Media*: CO₂, Dry chemical, Foam
- 5.2 *Extinguishing Media Should not be used* : N/A
- 5.3 *Special Exposure Hazards Arising*: In case of fire, do not breath fumes and gases. (Irritation gases and fumes may emit.)
- 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 *Environmental Precautions*: Dispose according to local, state and federal regulations.
- 6.3 *Methods for Cleaning Up*: Wipe up and discard in a suitable container.

7.Handling and storage

- 7.1 *Handling*: Avoid inhalation of grindings and prolonged skin contact with uncured resin.
- 7.2 *Storage*: Store in a cool and dark area.(Keep refrigerated when not in use)

8.Exposure controls/personal protection

- 8.1 *Respiratory Protection*: Not required(use dust mask while grinding or finishing)
- 8.2 *Hand Protection*: Latex or rubber gloves
- 8.3 *Eye Protection*: Safety goggles (May be required)
- 8.4 *Skin Protection*: Not required

9.Physical and chemical properties

- 9.1 *Appearance/Odor/pH* Light yellow paste with sweet odor
- 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*: 2 (water=1)
- 9.10 *Solubility: water solubility* Insoluble

10.Stability and reactivity

- 10.1 *Stability*: Stable under recommended storage conditions.
- 10.2 *Reactivity*: Polymerization will occur with heat, light.

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10.3 Condition to avoid:

Avoid excess heat, flame and other source of ignition.

10.4 Materials to avoid:

Strong oxidizing materials.

11.Toxicological information

No information

12.Ecological information

No information

13.Disposal considerations

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

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)