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

1.1 Product Name:

BeautiSealant "PASTE"

1.2 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

Date Prepared: 2014.9.16

1.3 Emergency Telephone Number

+81-75-561-1112

GHS CLASSIFICATION		
PHYSICAL HAZARDS	FLAMMABLE LIQUIDS	Not Classified
	SELF-HEATING SUBSTANCES AND MIXTURES	Not Classified
	SUBSTANCES AND MIXTURES WHICH,IN CONTACT	Γ Not Classified
	WITH WATER,EMIT FLAMMABLE GASAS	
HEALTH HAZARDS	ACUTE TOXICITY-ORAL	Category 4
	ACUTE TOXICITY-DERMAL	Not Classified
	SKIN CORROSION/IRRITATION	Category 2
	EYE DAMAGE/IRRITATION	Category 1
	SENSITIZATION-SKIN	Not Classified
	GERM CELL MUTAGENICITY	Category 2
	CARCINOGENICITY	Not Classified
	TOXIC TO REPRODUCTION	Not Classified
	SPECIFIC TARGET ORGAN SYSTEMIC	Category 2(heart,
	TOXICITY (SINGLE EXPOSURE)	nerve,liver,kidney)

SPECIFIC TARGET ORGAN SYSTEMIC Category 2

TOXICITY (REPEATED EXPOSURE) (respiratory, kidney nervous system)

Not Classified

ENVIRONMENTAL HAZARD HAZARDOUS TO THE AQUATIC

ENVIRONMENT-ACUTE HAZARD

HAZARDOUS TO THE AQUATIC Not Classified

ENVIRONMENT-CHRONIC HAZARD

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

LABEL ELEMENTS SYMBOL







SIGNAL WORD Danger

HAZARD STATEMENTS Harmful if swallowed

Causes skin irritation Causes serious eye damage

Suspected of causing genetic defects

May cause damage to organs(heart,nerve,liver,kidney)

Waming May cause damage to organs through prolonged or repeated exposure(respiratory, nervous system,kidney)

PRECAUTIONARY STATEMENTS

[Prevention]

Obtain special instruction before use.

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

Wear protective gloves/protective clothing/eye protection/face

protection.

Do not eat, drink or smoke when using this product.

Do not breathe dust/mist/vapours.

Wash hands thoroughly after handling.

[Response]

Get medical advice/attention if you feel unwell.

Take off contaminated clothing and wash before reuse.

IF ON SKIN: Wash with plenty of soap and water.

If skin ir ritation occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Call a POISON CENTER or doctor/physician

if you feel unwell.

[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

% ≒30

UDMA [Cas No.72869-88-4]

TEGDMA [Cas No.109-16-0]

Others

Hazardous ingredients are not include.

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. Consult physician if necessary.

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

If symptom concerning breath gose 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

9.2 Boiling Point/Boiling Range:
9.3 Melting Point/Melting Range:
9.4 Flash point:
9.5 Auto flammability:
9.6 Explosive Properties:
9.7 Oxidizing Properties:
9.8 Vapour Pressure:
N/D

9.10 Solubility: water solubility Insoluble

10.Stability and reactivity

10.1 Stability: Stable under the normal condition.

10.2 Reactivity: Polymerization will occur with heat, light.10.3 Condition to avoid: Direct sunlight, high temperature and heating.

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 (to be specified).

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)