

SAFETY DATA SHEET

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

1.1 Product Name:

VINTAGE PORCELAIN POWDER (Body/Incisal/Translucent/Add On/Cervical/
Effect(color powder)/Opal/Margin/Opaque Dentin/Valueplus)

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: +81-75-561-2273

Section in Charge: Quality Assurance Section

Date Prepared: 2014.9.29

1.3 Emergency Telephone Number

+81-75-561-1112

2. Hazardous 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.

[Response]

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

If in eyes, rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do.

If eye irritation persists, 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

Glass component	SiO ₂	.....	58~68 %
	Al ₂ O ₃	.....	15~20
	K ₂ O	.....	9~15
	Na ₂ O	.....	5~ 9
	CaO	.....	0~ 2
	Pigment	.....	0~ 3

No hazardous material are present present in the ingredient..

4. First-aid measures

4.1 Eye contact : Rinse cautiously with water for several minutes. If eye irritation persists, get

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medical advice/attention.

4.2 *Skin contact* : N/A

4.3 *Ingestion* : Rinse mouth.

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

5. Fire-fighting measures

5.1 *Suitable Extinguishing Media*: N/A

5.2 *Extinguishing Media Should not be used* : N/A

5.3 *Special Exposure Hazards Arising*: N/A

5.4 *Special Protective Equipment*: N/A

6. Accidental release measures

6.1 *Personal Precautions*: Don't breath dust.

6.2 *Methods for Cleaning Up*: Sweep 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 with lid tightly closed.

8. Exposure controls/personal protection

8.1 *Exposure limits*: Chemical name ACGIH TLV
N/A

8.2 *Respiratory Protection*: Local exhaust and dust mask may be required.

8.3 *Hand Protection*: N/A

8.4 *Eye Protection*: Safety goggles may be required.

8.5 *Skin Protection*: N/A

9. Physical and chemical properties

9.1 *Appearance/Odor* Odorless powder

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*: ≈ 2.2

9.10 *Solubility: water solubility* Insoluble

10. Stability and reactivity

Stable under the normal condition.

11. Toxicological information

No information

12. Ecological information

No information

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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)

16. Other Information

Handling of this product exclusively by dental specialists according to instruction for use.