### **SAFETY DATA SHEETS**

# This SDS packet was issued with item: 076293518

# The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

076290183 076290837 076290845 076291645 076292502 076293500 076293930

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

076291629 076291637 076291652 076291660 076291678 076291686 076291702 076291710 076293914 076293948 076293963 076293971 076293997 076294003

## SAFETY DATA SHEET

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

1.1 Product Name:

VINTAGE Halo "PORCELAIN POWDER (Body /Opal / Color Powder (Effect)/ Translusent/Add on/Cervical/Margin/Opaque Dentin/Red Shift/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 <sub>2</sub>  |                  | 60~68%         |
|-----------------|-------------------|------------------|----------------|
|                 | $AI_2O_3$         |                  | 15~18          |
|                 | K₂O               |                  | 9~11           |
|                 | Na₂O              |                  | 7~ 8           |
|                 | CaO               |                  | 0.5~ 2         |
|                 | Others            |                  | 0~ 5           |
| No bozardava ma | torial and proces | unt mussement im | the ingradient |

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 medical

|                                                                                       |              | SAFETY                   | DATA SH         | IEET                |                          |  |  |
|---------------------------------------------------------------------------------------|--------------|--------------------------|-----------------|---------------------|--------------------------|--|--|
|                                                                                       | advice/a     | ttention.                |                 |                     |                          |  |  |
| 4.2 Skin contact :                                                                    | N/A          |                          |                 |                     |                          |  |  |
| 4.3 Ingestion :                                                                       | Rinse mouth. |                          |                 |                     |                          |  |  |
| 4.4 Inhalation:                                                                       | Remove       | victim to flesh air ar   | nd keep at re   | st in a position co | mfortable for breathing. |  |  |
| .Fire-fighting measu                                                                  | ires         |                          |                 |                     |                          |  |  |
| 5.1 Suitable Exting                                                                   | guishing Me  | dia:                     | N/A             |                     |                          |  |  |
| 5.2 Extinguishing N                                                                   | Nedia Shou   | ld not be used :         | N/A             |                     |                          |  |  |
| 5.3 Special Exposu                                                                    | ire Hazard   | s Arising:               | N/A             |                     |                          |  |  |
| 5.4 Special Protec                                                                    | tive Equipi  | nent:                    | N/A             |                     |                          |  |  |
| Accidental release.                                                                   | measures     |                          |                 |                     |                          |  |  |
| 6.1 Personal Preca                                                                    | autions:     | Don't b                  | oreath dust.    |                     |                          |  |  |
| 6.2 Methods for C                                                                     | leaning Up:  | Sweep                    | and wipe up.    |                     |                          |  |  |
| Handling and storag                                                                   | ge           |                          |                 |                     |                          |  |  |
| 7.1 Handling: Use in accordance with instruction. In case of grinding and polishing , |              |                          |                 |                     |                          |  |  |
|                                                                                       | mask and     | l safety glasses, and    | l using dust r  | espirator and loca  | I exhaust.               |  |  |
| 7.2 Storage:                                                                          | Store in     | a cool, dry and dark     | place with I    | id tightly closed.  |                          |  |  |
| .Exposure controls/                                                                   | personal p   | rotection                |                 |                     |                          |  |  |
| ,                                                                                     |              | Chemical name            |                 | CAS No.             | ACGIH TLV                |  |  |
| N/A                                                                                   |              | N/A<br>Local exhaust and | l duct measle m | he we avised        |                          |  |  |
|                                                                                       |              | N/A                      | i uust mask i   | nay be required.    |                          |  |  |
|                                                                                       |              |                          | who require     | d                   |                          |  |  |
|                                                                                       |              | Safety goggles ma<br>N/A | ay be require   | u.                  |                          |  |  |
|                                                                                       |              |                          |                 |                     |                          |  |  |
| Physical and chemi.                                                                   | cal proper   | ties                     |                 |                     |                          |  |  |
| 9.1 Appearance/Odor                                                                   |              | Odorle                   | ss powder       |                     |                          |  |  |
| 9.2 Boiling Point/Boiling Range:                                                      |              | ge: N/D                  |                 |                     |                          |  |  |
| 9.3 Melting Point/Melting Range:                                                      |              | nge: N/D                 |                 |                     |                          |  |  |
| 9.4 Flash point:                                                                      |              | N/D                      |                 |                     |                          |  |  |
| 9.5 Auto flammabil                                                                    | lity:        | N/D                      |                 |                     |                          |  |  |
| 9.6 Explosive Prop                                                                    | erties:      | N/D                      |                 |                     |                          |  |  |
| 9.7 Oxidizing Prop                                                                    | erties:      | N/D                      |                 |                     |                          |  |  |
| 9.8 Vapour Pressu                                                                     | ire:         | N/D                      |                 |                     |                          |  |  |
| 9.9 Relative Densi                                                                    | ty:          | approx                   | .2.2            |                     |                          |  |  |
|                                                                                       |              |                          |                 |                     |                          |  |  |

#### 10.Stability and reactivity

9.10 Solubility:

Stable under the normal condition.

water solubility

### 11.Toxicological information

No information

Insoluble

# SAFETY DATA SHEET

#### 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)