

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

**076292270**

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

076220008 076220016 076220024 076220032 076220180 076220198 076220206 076220214 076289755 076289763  
076289771 076289789 076289797 076289805 076289813 076289821 076289839 076289847 076289854 076289862  
076289888 076289896 076289904 076289912 076289920 076289938 076289946 076290209 076290217 076290225  
076290233 076290241 076290258 076290266 076290274 076290282 076290290 076290308 076290316 076290324  
076290332 076290340 076290357 076290365 076290373 076290472 076290480 076291009 076291017 076291025  
076291033 076291041 076291058 076291066 076291074 076291082 076291090 076291108 076291116 076291124  
076291132 076291140 076291157 076291165 076291173 076291181 076291199 076291322 076291330 076291348  
076291355 076291363 076291371 076291389 076291397 076291405 076291413 076291421 076291439 076291447  
076291454 076291462 076291470 076291488 076291496 076291504 076291512 076291611 076291694 076291728  
076292122 076292130 076292148 076292155 076292163 076292171 076292189 076292197 076292205 076292213  
076292221 076292239 076292247 076292254 076292262 076292288 076292296 076292304 076292312 076292528  
076292536 076292544 076292551 076292569 076292577 076292585 076292593 076292601 076292619 076292627  
076292635 076292643 076292650 076292668 076292676 076292684 076292692 076293658 076293666 076293674  
076293682 076293690 076293708 076293716 076293724 076293732 076293740 076293757 076293765 076293773  
076293781 076293799 076293807 076293815 076293823 076293831 076293849 076293906 076293922 076293955  
076294094 076294110 076294144

**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 076291645 076291652 076291660 076291678 076291686 076291702 076291710 076293914  
076293930 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)/  
Translucent/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% |
|                 | Al <sub>2</sub> O <sub>3</sub> | ..... | 15~18  |
|                 | K <sub>2</sub> O               | ..... | 9~11   |
|                 | Na <sub>2</sub> O              | ..... | 7~ 8   |
|                 | CaO                            | ..... | 0.5~ 2 |
|                 | Others                         | ..... | 0~ 5   |

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

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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 breathe 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

| 8.1Exposure limits: | Chemical name | CAS No. | 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: approx.2.2

9.10 Solubility: water solubility Insoluble

## 10.Stability and reactivity

Stable under the normal condition.

## 11.Toxicological information

No information

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**12.Ecological information**

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No information

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**13.Disposal considerations**

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

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**14.Transport information**

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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.

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**15.Regulatory information**

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Follow all regulations in your country.

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**16.Other information**

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