

## SAFETY DATA SHEET

**1. Identification of the substance or mixture and of the supplier***1.1 Product Name:*

**Dura-White Stones /WHITE POINTS /Lab Series Stones "white" (points & wheels)  
/Ceramo-Metal (points & wheels)**

*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: 2014.9.22

*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]

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 dry place. Take measures to avoid mechanical and chemical damage.

[Disposal]

Dispose of contents and container in accordance with regulation.

**3. Composition/information on ingredients**

Working part : Alumina grit( $Al_2O_3$ )

Others

Shank part : Stainless steel shank

No hazardous material is present in this grinding stone.

**4. First-aid measures**

*4.1 Eye contact :* Wash immediately plenty of water and seek medical advice, since the grinding dust cause scratched harm to the cornea if contact.

*4.2 Skin contact :* N/A

*4.3 Ingestion :* N/A

*4.4 Inhalation:* Remove from exposure .(if inhaled the dust from grinding)

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**5.Fire-fighting measures**

**This product is non-flammable.**

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|--|-----|
| 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:    | N/A  |
| 6.2 Methods for Cleaning Up: | Pick up and collect in a suitable container. |

**7.Handling and storage**

- |               |  |
|---------------|--|
| 7.1 Handling: | Use in accordance with instruction Regarding rotating speed.                 |
| 7.2 Storage:  | Store in a dry place. Take measures to avoid mechanical and chemical damage. |

**8.Exposure controls/personal protection**

- | 8.1Exposure limits:         | Chemical name                         | CAS No. | ACGIH TLV |
|-----------------------------|---------------------------------------|---------|-----------|
|                             | N/A                                   |         |           |
| 8.2 Respiratory Protection: | Dust respirator and/or local exhaust. |         |           |
| 8.3 Hand Protection:        | N/A                                   |         |           |
| 8.4 Eye Protection:         | Safety goggles                        |         |           |
| 8.5 Skin Protection:        | General protective clothing           |         |           |

**9.Physical and chemical properties**

- |                                   |   |
|-----------------------------------|---|
| 9.1 Appearance/Odor :             | White odorless Grinding stone(abrasive) |
| 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:             | N/D                                     |
| 9.10 Solubility: water solubility | Non-soluble                             |

**10.Stability and reactivity**

- |  |                                 |
|--|---------------------------------|
|  | Stable in a normal temperature. |
| 10.1 Condition to Avoid:               | N/A                             |
| 10.2 Materials to Avoid:               | N/A                             |
| 10.3 Hazardous Decomposition Products: | Will not occur                  |

**11.Toxicological information**

No information

**12.Ecological information**

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 (to be specified).

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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)