

## SAFETY DATA SHEETS

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

076352835

**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).**

071392794 071392802 076352082 076352116 076352140 076352173 076352207 076352231 076352264 076352298  
076352322 076352355 076352389 076352413 076352447 076352470 076352538 076352561 076352595 076352652  
076352686 076352710 076352744 076352801 076352892 076352926 076352959 076352983 076353015 076353049  
076353072 076353106

# MATERIAL 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, Fukunine, Higashiyama-ku, Kyoto 605-0983, JAPAN

Phone: +81-75-561-1112

Fax: +81-75-561-2273

Section in Charge: Quality Assurance Section

Date Prepared: 2012.10.5

### 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)

# MATERIAL SAFETY DATA SHEET

## 5. Fire-fighting measures

This product is non-flammable.

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

8.1 Exposure 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

**MATERIAL SAFETY DATA SHEET****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)

## 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)**

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Section in Charge: Quality Assurance Section

Date Prepared: 2014.9.22

*1.3 Emergency Telephone Number*

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**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( $\text{Al}_2\text{O}_3$ )
	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)

## SAFETY DATA SHEET

**5.Fire-fighting measures**

**This product is non-flammable.**

- |   |     |
|---|-----|
| <i>5.1 Suitable Extinguishing Media:</i>            | N/A |
| <i>5.2 Extinguishing Media Should not be used :</i> | N/A |
| <i>5.3 Special Exposure Hazards Arising:</i>        | N/A |
| <i>5.4 Special Protective Equipment:</i>            | N/A |

**6.Accidental release measures**

- |                                     |  |
|-------------------------------------|--|
| <i>6.1 Personal Precautions:</i>    | N/A  |
| <i>6.2 Methods for Cleaning Up:</i> | Pick up and collect in a suitable container. |

**7.Handling and storage**

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

**8.Exposure controls/personal protection**

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

**9.Physical and chemical properties**

- |  |   |
|--|---|
| <i>9.1 Appearance/Odor :</i>             | White odorless Grinding stone(abrasive) |
| <i>9.2 Boiling Point/Boiling Range:</i>  | N/D                                     |
| <i>9.3 Melting Point/Melting Range:</i>  | N/D                                     |
| <i>9.4 Flash point:</i>                  | N/D                                     |
| <i>9.5 Auto flammability:</i>            | N/D                                     |
| <i>9.6 Explosive Properties:</i>         | N/D                                     |
| <i>9.7 Oxidizing Properties:</i>         | N/D                                     |
| <i>9.8 Vapour Pressure:</i>              | N/D                                     |
| <i>9.9 Relative Density:</i>             | N/D                                     |
| <i>9.10 Solubility: water solubility</i> | Non-soluble                             |

**10.Stability and reactivity**

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

**11.Toxicological information**

No information

**12.Ecological information**

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**13. Disposal considerations**

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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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