## **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

076352959

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 076352835 076352892 076352926 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.

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SIGNAL WORD

HAZARD STATEMENTS

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#### 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(Al2O3)

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 Equipa	•	N/A		
6.Accidental release measures				
6.1 Personal Precautions:	N/A		·	
6.2 Methods for Cleaning Up:	Pick up	and collect in a su	itable containe	r.
7.Handling and storage				
7.1 Handling: Use in ac	cordance with instru	ction Regarding ro	tating speed.	
7.2 Storage: Store in a	dry place. Take me	asures to avoid me	chanical and o	hemical damage.
8.Exposure controls/personal p	rotection			
8.1Exposure limits:	Chemical name N/A	CAS	No.	ACGIH TLV
8.2 Respiratory Protection:	Dust respirator and	d/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 propert	ies			······································
9.1 Appearance/Odor :	White or	lorless Grinding sto	ne(abrasive)	
9.2 Boiling Point/Boiling Rang				
9.3 Melting Point/Melting Ran	<i>ge:</i> N/D			
9.4 Flash point:	<b>N/</b> D			
9.5 Auto flaınmability:	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 solu	<i>bility</i> Non-soli	ıble		
10.Stability and reactivity				
	Stable in a normal (	emperature.		
10.1 Condition to Avoid:	N/A			
10.2 Materials to Avoid:	N/A			
10.3 Hazardous Decomposition				
	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)

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)

## 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

8.1Exposure 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/D9.8 Vapour Pressure: N/D N/D 9.9 Relative Density:

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

## 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)