This SDS packet was issued with item:

076353015

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 076352959 076352983 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(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 Equip	•	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	er.
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	chemical 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:	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 solu	<i>bility</i> Non-soli	ıble		
10.Stability and reactivity				
	Stable in a normal t	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)



page 1/5
WHITE POINT
Dura-White

Printing date: September 2, 2019

SECTION 1. Identification of the substance or mixture and of the supplier

1.1 Product identifier

Trade Name:

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

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Dental material Uses advised against: No further data

1.3 Details of the supplier of the safety date sheet

Company/Undertaking identification

Manufacturer's Name: **SHOFU DENTAL CORPORATION** Address: 1225 Stone Drive, San Marcos, CA 92078 USA

Toll Free: 1-800-827-4638 Phone: 760-736-3277 Fax: 760-736-3276

E-Mail: customer-service@shofu.com

Section in Charge: Quality Management & Regulatory Affairs

1.4 Emergency Telephone Number

For emergencies only. Call CHEMTREC: +1 703-741-5970 / 1-800-424-9300 (24 hours)

SECTION 2. Hazards identification

2.1 GHS Classification

It is not possible to classify it.

2.2 Label elements

SYMBOL Void SIGNAL WORD Void HAZARD STATEMENTS Void

PRECAUTIONARY STATEMENTS

[Prevention]

Do not handle until all safety precautions have been read and understood.

[Response]

Get medical advice/attention if you feel unwell.

[Storage]

Store under normal dry conditions.

[Disposal]

Dispose of contents and container in accordance with regulation.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

Version Number 7 Revision date: August 23, 2019



page 2/5
WHITE POINT
Dura-White

Printing date: September 2, 2019

SECTION 3. Composition/information on ingredients

3.1 Chemical characterization: Mixtures

3.2 Description: -

3.3 Dangerous components: Void

Working part: Alumina grit (Al_2O_3)

Others

Shank part: Stainless steel

3.4 Additional information: For the wording of the listed risk phrases refer to section 2

SECTION 4. First-aid measures

4.1 Description of first aid measures

Eye contact: Wash immediately plenty of water and seek medical advice, since the grinding

dust cause scratched harm to the cornea if contact.

Skin contact: No special measures required. Ingestion: No special measures required.

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

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5. Fire-fighting measures

5.1 Extinguishing Media:

The product is not flammable.

5.2 Special hazards arising from the substance or mixture:

No further relevant information available.

5.3 Advice for firefighters:

No further relevant information available.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Don't breathe dust.

6.2 Environmental Precautions:

No special measures required.

6.3 Methods and material for containment and cleaning Up:

Pick up and collect in a suitable container.

6.4 Reference to other section:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7. Handling and storage

7.1 Precautions for safe 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.

Version Number 7

Revision date: August 23, 2019



page 3/5
WHITE POINT
Dura-White
September 2, 2019

Printing date: September 2, 2019

7.2 Conditions for safe storage, including any incompatibilities:

Store in a dry place. Take measures to avoid mechanical and chemical damage.

7.3 Specific end use(s):

No further relevant information available.

SECTION 8. Exposure controls/personal protection

8.1 Control parameters:

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.2 Exposure controls:

Respiratory Protection:

Dust mask

Skin Protection: Hand Protection

Not required.

Eye Protection: Safety goggles

SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance/Odor/Colour: White odorless Grinding stone (abrasive).

Odour threshold Not determined. Hq Not determined. Melting point/freezing point Not determined. **Boiling Point:** Not determined. Flash point: Not determined. Evaporation rate Not determined. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits Not determined. Vapour pressure Not determined. Vapour density Not determined. Relative Density: Not determined.

Solubility: water solubility Insoluble

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
Not determined.
Not determined.
Not determined.
Not determined.
Not applicable.
Oxidising properties
Not applicable.

9.2 Other information

No further relevant information available.

SECTION 10. Stability and reactivity

10.1 Reactivity:

No further relevant information available.

10.2 Chemical stability:

Stable under normal temperatures and pressures.

Version Number 7

Revision date: August 23, 2019



page 4/5
WHITE POINT
Dura-White
Printing date: September 2, 2019

10.3 Possibility of hazardous reactions:

No dangerous reactions known.

10.4 Condition to Avoid:

No further relevant information available.

10.5 Incompatible materials:

No further relevant information available.

10.6 Hazardous Decomposition Products:

None under normal conditions of storage and use.

SECTION 11. Toxicological information

11.1 Information on toxicological effects:

Acute toxicity: Based on available data, the classification criteria are not met. Skin corrosion/irritation: Based on available data, the classification criteria are not met. Eye damage/irritation: Based on available data, the classification criteria are not met.

Sensitization to the respiratory tract:

Based on available data, the classification criteria are not met.

Skin sensitization: Based on available data, the classification criteria are not met.

Germ cell mutagenicity/Genotoxicity:

Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met.

Effects on or via lactation: Lack of data.

Specific target organ toxicity (single exposure):

Based on available data, the classification criteria are not met.

Specific target organ toxicity (repeated exposure):

Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

SECTION 12. Ecological information

12.1 Toxicity:

No further relevant information available.

12.2 Persistence and degradability:

No further relevant information available.

12.3 Bioaccumulative potential:

No further relevant information available.

12.4 Mobility in soil:

No further relevant information available.

12.5 Results of PBT and vPvB assessment:

Not applicable.

12.6 Other adverse effects:

No further relevant information available.

SECTION 13. Disposal considerations

13.1 Waste treatment methods:

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

Version Number 7

Revision date: August 23, 2019



page 5/5
WHITE POINT
Dura-White
Printing date: September 2, 2019

SECTION 14. Transport information

14.1 UN number: Void
14.2 UN proper shipping name: Void
14.3 Transport hazard class(es): Void
14.4 Packing group: Void

14.5 Environmental hazards: No further relevant information available.

14.6 Special precautions for user: Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable.

SECTION 15. Regulatory informati

Follow all regulations in your country.

SECTION 16. Other information

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

Abbreviations and acronyms:

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Version Number 7 Revision date: August 23, 2019