### **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

071392802

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

076352082 076352116 076352140 076352173 076352207 076352231 076352264 076352298 076352322 076352355 076352389 076352413 076352447 076352470 076352504 076352538 076352561 076352595 076352652 076352686 076352710 076352744 076352801 076352835 076352892 076352959 076352983 076353015 076353049 076353072 076353106

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 076352926 076365449

#### 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 <sub>2</sub> O <sub>3</sub> )
	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

Fire-fighting measures	
This product is non-	flammable.
5.1 Suitable Extinguishing Me	dia: N/A
5.2 Extinguishing Media Shou	ld not be used : N/A
5.3 Special Exposure Hazard	s Arising: N/A
5.4 Special Protective Equip	
Accidental release measures	
6.1 Personal Precautions:	N/A
6.2 Methods for Cleaning Up:	Pick up and collect in a suitable container.
Handling and storage	
<i>7.1 Handling:</i> Use in ac	cordance with instruction Regarding rotating speed.
7.2 Storage: Store in a	a dry place. Take measures to avoid mechanical and chemical damag
Exposure controls/personal p	rotection
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
Physical and chemical proper	ties
9.1 Appearance/Odor :	White odorless Grinding stone(abrasive)
9.2 Boiling Point/Boiling Ran	ge: N/D
9.3 Melting Point/Melting Rai	nge: 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 sol	<i>ubility</i> Non-soluble
0.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	on Products:
	Will not occur
I.Toxicological information	
No information	
2.Ecological information	

#### 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)



SECTIO	ON 1. Identification of the substance or mixture and of the supplier	
1.1	1 Product identifier	
	Trade Name:	
	SILICONE (POINT & WHEEL) P-type / Ceramiste (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		
	For emergencies only. Call CHEMTREC: +1 703-741-5970 / 1-800-424-9300 (24 hours)	
SECTIO	ON 2. Hazards identification	
2.1	GHS Classification	
2.1	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	
2.3	Results of PBT and vPvB assessment	
	PBT: Not applicable.	
	vPvB: Not applicable.	
SECTIO	ON 3. Composition/information on ingredients	
3.1	Chemical characterization: Mixtures	



3.2	3.2 Description: -	
3.3	3.3 Dangerous components: Void	
	Working part: Synthetic rubber	
	Alumina grit (SiC)	
	Magnesium oxide (MgO)	
	Others	
	Shank part: Stainless steel	
34	3.4 Additional information: For the wording of the listed risk ph	rases refer to section 2
OFOTI		
	CTION 4. First-aid measures	
4.1	•	
	Eye contact: Wash immediately plenty of water and seel	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)
10		
4.2		ayed
	No further relevant information available.	
4.3	I.3 Indication of any immediate medical attention and special	treatment needed
	No further relevant information available.	
SECTIO	CTION 5. Fire-fighting measures	
5.1		
	CO <sub>2</sub> , Dry chemical, Foam, Dry sand	
50		
5.2	1 5	
	In the case of fire, irritation gas and fume may emit.	
5.3	5.3 Advice for firefighters:	
	Wear fire protective cloth and self-contained breathin	ng apparatus, if necessary.
SECTIO	CTION 6. Accidental release measures	
6.1		v procedures:
	Don't breathe dust.	, , , , , , , , , , , , , , , , , , , ,
6.2		
0.2		
_	No special measures required.	
6.3	<b>C</b> 1	
	Pick up and collect in a suitable container.	
6.4	6.4 Reference to other section:	
	See Section 7 for information on safe handling.	
	See Section 8 for information on personal protection	equipment
		equipment.
	See Section 13 for disposal information.	
CEOTH	CTION 7 Lionallian analotonom	
	CTION 7. Handling and storage	
7.1	5	
	Use in accordance with instruction. In case of grindir	• • •
	safety glasses, and using dust respirator and local e	xhaust.
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7.2	Conditions for safe storage, including any inc	compatibilities:
	Store in a dry place. Take measures to avoid mechanical and chemical damage.	
7.3	Specific end use(s):	
	No further relevant information availab	le.
SECTIO		ion
8.1	Control parameters:	
	Ingredients with limit values that require mon	
		vant quantities of materials with critical values that
0.0	have to be monitored at the workplace	
8.2	3.2 Exposure controls:	
	Respiratory Protection: Dust mask	
	Skin Protection: Hand Protection	
	Not required.	
	Eye Protection: Safety goggles	
	Eyer folection. Galety goggles	
SECTIO	ON 9. Physical and chemical properties	
9.1	Information on basic physical and chemical p	properties
	Appearance/Odor/Colour:	Dark gray rubber bonded grinding and polishing
		stone (points/wheels).
	Odour threshold	Not determined.
	рН	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	Not determined.
	Auto-ignition temperature	Not determined.
	Decomposition temperature	Not determined. Not determined.
	Viscosity Explosive properties	
	Oxidising properties	Not applicable. Not applicable.
9.2	Other information	
9.2	No further relevant information availab	
SECTIO	ON 10. Stability and reactivity	
	10.1 Reactivity:	
	No further relevant information available.	



	Printing date: August 26, 2019
10.2 Chemical stability:	
Stable under normal temperatures and pressures.	
10.3 Possibility of hazardous	reactions:
No dangerous rea	ctions known.
10.4 Condition to Avoid:	
No further relevan	t information available.
10.5 Incompatible materials:	
No further relevan	t information available.
10.6 Hazardous Decompositi	on Products:
None under norma	al conditions of storage and use.
ECTION 11. Toxicological inf	ormation
11.1 Information on toxicolog	ical 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 resp	iratory 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/	Senotoxicity:
	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	n: Lack of data.
Specific target organ tox	icity (single exposure):
	Based on available data, the classification criteria are not met.
Specific target organ tox	icity (repeated exposure):
	Based on available data, the classification criteria are not met.
Aspiration hazard:	Based on available data, the classification criteria are not met.
CTION 12. Ecological inform	nation
12.1 Toxicity:	
	t information available.
12.2 Persistence and degrada	-
	t information available.
12.3 Bioaccumulative potentia	
	t information available.
12.4 Mobility in soil:	
	t information available.
12.5 Results of PBT and vPvl	3 assessment:
Not applicable.	
12.6 Other adverse effects:	
No further relevan	t information available.



<b>SECTION 13.</b> Disposal considerations		
13.1 Waste treatment methods:		
Dispose of contents/container to i	n accordance with local/regional/national/international	
regulations.	C C	
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.	
	nex II of MARPOL73/78 and the IBC Code:	
14.7 Transport in bulk according to Ani		
	Not applicable.	
SECTION 15. Regulatory informati		
Follow all regulations in your court	ntrv.	
SECTION 16. Other information		
This product is intended for use by	y dental professionals. (instrument/material)	
Abbreviations and acronyms:		
PBT: Persistent, Bioaccu		
vPvB: very Persistent and very Bioaccumulative		