

SECTIO	ON 1. Identification of the substance or mixture and of the supplier				
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	Emergency Telephone Number				
	For emergencies only. Call CHEMTREC: +1 703-741-5970 / 1-800-424-9300 (24 hours)				
	ON 2. Hazards identification				
2.1	GHS Classification				
	Not a hazardous substance or mixture according to the Globally Harmonized System				
	(GHS).				
2.2	Label elements				
2.2					
	SYMBOL Void SIGNAL WORD 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.				
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2.3	Other hazards				
	Results of PBT and vPvB assessment				
	PBT: Not applicable.				
	vPvB: Not applicable.				



SECTION	ON 3. Composition/information on ingredients				
3.1	Chemical characterization: Mixtures				
3.2	Ingredients and composition:				
	Working part: Synthetic rubber				
	Alumina grit (Al <sub>2</sub> O <sub>3</sub> )				
	Magnesium oxide (MgO)				
	Others				
	Shank part: Stainless steel				
3.3	Additional information: For the wording of the listed risk phrases refer to section 2				
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SECTIO	ON 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.				
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4.3	Indication of any immediate medical attention and special treatment needed				
	No further relevant information available.				
SECTIO	ON 5. Fire-fighting measures				
5.1	Extinguishing Media:				
	CO <sub>2</sub> , Dry chemical, Foam, Dry sand				
5.2	Special hazards arising from the substance or mixture:				
0.2	In the case of fire, irritation gas and fume may emit.				
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5.3	0				
	Wear fire protective cloth and self-contained breathing apparatus, if necessary.				
SECTIO	ON 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:				
0.5	•				
	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.				
SECTIO	ON 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.				



7.2	Conditions for safe storage, including any incompatibilities:				
7.3	Store in a dry place. Take measures to avoid mechanical and chemical damage. Specific end use(s):				
7.0	No further relevant information availabl	le.			
SECTIO	ON 8. Exposure controls/personal protection	on			
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				
0.0	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				
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.			
	pH:	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: Solubility: water solubility	Not determined. Insoluble			
	Partition coefficient (n-octanol/water):	Not determined.			
	Auto-ignition temperature:	Not determined.			
	Decomposition temperature:	Not determined.			
	Viscosity:	Not determined.			
	Explosive properties:	Not applicable.			
	Oxidising properties:	Not applicable.			
9.2	Other information:				
	No further relevant information available.				
	ON 10. Stability and reactivity				
10.1	10.1 Reactivity:				
	No further relevant information availabl	e			



10.2	Chemical stability:
	Stable under normal temperatures and pressures.

**SAFETY DATA SHEET** 

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

SECTION IT. TOXICOlogical Infor	mation				
11.1 Information on toxicologica	.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 respira	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/Ge	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 toxic	ity (single exposure):				
	Based on available data, the classification criteria are not met.				
Specific target organ toxic	ity (repeated exposure):				
	Based on available data, the classification criteria are not met.				
Aspiration hazard:	Based on available data, the classification criteria are not met.				

11.2 Information on other hazards:

No further relevant information available.

## **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. **SECTION 14. Transport information** 14.1 UN number: Void 14.2 UN proper shipping name: Void Void 14.3 Transport hazard class (es): 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 information** 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