SAFETY DATA SHEETS

This SDS packet was issued with item: 076350474

N/A

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200, Standard must be consulted for specific requirements.		U.S. Department of Labo Occupational Safety and Health Ac (Non-Mandatory Form) Form Approved OMB No. 1218-0072	the second se	
CompoSite Bullet, Knife, & Wh	nee]	Noto: Blank spaces are not permitted. It information is available, the space	any sem is no must be marke	applicable, or no
Section I				
Manufacturer's Name		Emergency Telephone Number		
Shofu Dental Corporation		1-800-535-5053		
Address (Number, Street, City, State, and ZIP Code) 1225 Stone Drive		Telephone Number for Information 760-736-3277		
San Marcos, CA 92078		Date Prepared November 14,	2012	
		Signature of Preparer (optional)		
Section II Hazardous Ingredients/Iden	ntity Informatio	n		
Hazardous Components (Specific Chemical Identity; (Common Name(s))	OSHA PEL ACGIH TLV	Other Limits Recommende	
,		*		
ZIRCONIUM OXIDE IN SILICO	ONE RUBBER	5 mg/m3		
		hazardous ingredient becau		
		eter of air averaged over a		
can result in mild irrita	ation to ski	in, eyes, or respiratory sy	stem with	no longterm
deleterious effects.				
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deleterious effects.	used accord	ing to directions (low rpm,		
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	N.A.
Extinguishing Media	N.A.
Special Fire Fighting Procedures	N.A.
Unusual Fire and Explosion Hazards	M A

Obtained by Global Safety Management, Inc. www.globalsafetynet.com (Tel: 1-813-435-5161)

	Unstable		Conditions to Avoid		
	Slable	x			
Incompatibility	(Materials to Avon	a)			
		N	one known		
nazardous Deco	mposition or Bypro	N N	.A.		
Hazardous Polymerization	May Occur		Conditions to Avoid		
	Will Not Occur	Y			
Section VI'-	- Health Hazar	d Data	I		
Route(s) of Entry	y: In	halation?	Ski		Ingestion?
Health Hazards	(Acute and Chmnic	ossibl		sible	Possible
Breakdown	of zircont	um oxi	de during use can re	esult in dust w	which can be mildly irritati
to skin,	eyes, and r	espira	tory system. Used ad	cording to dir	ections (low rpm, with a light
touch, an	d under "we	t" con	ditions) health haza	ards are great]	y reduced.
Carcinogenicity:		TP2	A IAF	C Monographs?	OSHA Regulated?
	none		/11 11	<u>.A.</u>	
Signs and Sym	ptoms of Exposure			· · · · · ·	
	Mil	d irri	tation of the eyes,	skin, or respi	ratory system.
					٤
Medical Conditio	ons waled by Exposure	P	ercons suffering fr	om chronic rest	piratory disease or skin dis
			ersons surrering ri		ritucory discuse of skin dis
			1 1 11	C ALC	
Emergency and Eye conta	First Ald Procedur Ct: Irrigat	e imme		amounts of wate	er. Seek medical help it irr
Emergency and Eve conta tion occu Section VII	First Ald Procedur Ct: Irrigat	tact:	Wash with soap and fe Handling and Use In	amounts of wate water. Consult halation: Remov	a physician if necessary, we to fresh air. Consult a p
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Version Number 6

Printing date: August 26, 2019

1.1 Dreduct identifier					
1.1 Product identifier					
Trade Name:					
CompoSite polishers/ Silicone(points & cups) C-type/Composite po	ints				
/Composite Fine points					
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 / 1-800-424-9	3300 (24 nours)				
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.					
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					
2.5 Other hazards Results of PBT and vPvB assessment					
PBT: Not applicable.					
vPvB: Not applicable.					



Version Number 6

Printing date: August 26, 2019

SECTIO	ON 3. Composition/information on ingredients
3.1	Chemical characterization: Mixtures
3.2	Description: -
	Dangerous components: Void
0.0	Working part: Synthetic rubber
	Alumina grit ($ZrSiO_4$, or Al_2O_3)
	Magnesium oxide (MgO)
	Others
	Shank part: Stainless steel
3.4	Additional information: For the wording of the listed risk phrases refer to section 2
	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.
4.3	Indication of any immediate medical attention and special treatment needed
	No further relevant information available.
SECTIO	ON E. Fire fighting measures
	ON 5. Fire-fighting measures
5.1	Extinguishing Media:
	Extinguishing Media:
5.1	Extinguishing Media: CO ₂ , Dry chemical, Foam, Dry sand
5.1	Extinguishing Media: CO ₂ , Dry chemical, Foam, Dry sand Special hazards arising from the substance or mixture:
5.1 5.2	Extinguishing Media: CO ₂ , Dry chemical, Foam, Dry sand Special hazards arising from the substance or mixture: In the case of fire, irritation gas and fume may emit.
5.1 5.2	Extinguishing Media: CO ₂ , Dry chemical, Foam, Dry sand Special hazards arising from the substance or mixture: In the case of fire, irritation gas and fume may emit. Advice for firefighters:
5.1 5.2	 Extinguishing Media: CO₂, Dry chemical, Foam, Dry sand Special hazards arising from the substance or mixture: In the case of fire, irritation gas and fume may emit. Advice for firefighters: Wear fire protective cloth and self-contained breathing apparatus, if necessary.
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		DN 7. Handling and storage					
	7.1	Precautions for safe handling:					
		Use in accordance with instruction. In a	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 inc	compatibilities:				
			avoid mechanical and chemical damage.				
	7.3	Specific end use(s):	Ű				
		No further relevant information available	e				
	SECTIO	ON 8. Exposure controls/personal protect	ion				
T	8.1	Control parameters:					
	0.1	Ingredients with limit values that require mon	itoring at the workplace:				
		- .	-				
			ant 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					
	SECTIO	ON 9. Physical and chemical properties					
	9.1	Information on basic physical and chemical p	properties				
		Appearance/Odor/Colour:	Gray rubber bonded polishing stone (points).				
		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.				
		Viscosity	Not determined.				
		Explosive properties	Not applicable.				
	0.0	Oxidising properties	Not applicable.				
	9.2	Other information					
		No further relevant information available	le.				



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SECTIO	ON 10. Stability and react	tivity
10.1	Reactivity:	
	No further relevant i	information available.
10.2	Chemical stability:	
	Stable under norma	I temperatures and pressures.
10.3	Possibility of hazardous re	eactions:
	No dangerous react	ions known.
10.4	Condition to Avoid:	
	No further relevant i	information available.
10.5	Incompatible materials:	
	•	information available.
10.6	Hazardous Decompositior	n Products:
		conditions of storage and use.
		5
SECTIO	ON 11. Toxicological info	rmation
	Information on toxicologic	
	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	
	·	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	
	5,	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:	
	Specific target organ toxic	
		Based on available data, the classification criteria are not met.
	Specific target organ toxic	
		Based on available data, the classification criteria are not met.
	Aspiration hazard:	Based on available data, the classification criteria are not met.
SECTIO	ON 12. Ecological inform	ation
	Toxicity:	
	No further relevant i	information available.
12.2	Persistence and degradat	pility:
	No further relevant i	information available.
12.3	Bioaccumulative potential	
	No further relevant i	information available.
12.4	Mobility in soil:	
	•	information available.
12.5	Results of PBT and vPvB	assessment:
	Not applicable.	
12.6	Other adverse effects:	

No further relevant information available.

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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	
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)	
This product is interface for use by dental professionals. (instrument indental)	
Abbreviations and acronyms:	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	