SAFETY DATA SHEETS

This SDS packet was issued with item: 076354716

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).

076346902 076346910 076346928 076346936 076346944 076346951 076346969 076346977 076346985 076346993 076347009 076354146 076354203 076354328 076354351 076354385 076354419 076354443 076354476 076354500 076354534 076354567 076354591 076354625 076354658 076354682 076354740 076354773 076354807 076354831 076354898 076354922 076354955 076354989 076355010 076355044 076355077 076355101 076355135 076355168 076355192 076355226 076355259 076355317 076355341 076355374 076355408 076355432 076355465 076355499 076355523 076355556 076355580 076355648 076355671 076355796 076355853 076355887 076355911 076355945 076356067 076356125 076356331 076356513 076356547 076356570 076356661 076356752 076356786 076356844 076356935 076356968 076357024 076357057 076357115 076357149 076357172 076357230 076357263 076357297 076357321 076357503 076357511 076357529 076357537 076363170

Material Safety Data Sheet U.S. Department of Labor May be used to comply with Occupational Safety and Health Administration SHA's Hazard Communication Standard, BC FR 1910.1200, Standard must be consulted for specific requirements. Non-Mandatory Form)			Section V	Reactivity Data Unstable Stable		Conditions to Avoid						
IDENTITY (As Used on Label and List) Shofu Dura-Green Stones		Note: Blank spaces are not permitted, information is available, the space	it any item is not ap ce must be marked to	plicable, or no o indicate that.	Incompatibility	(Materials to Avoid)		None known				
Section 1			Arrest and the		Hazardous Deco	mposition or Byprodu	icls'	N/A		· · · · · · · · · · · · · · · · · · ·		
Manufacturer's Name Shofu Dental Corporatin .		Emergency Telephone Number 1-800-535-5053			Hazardous Polymerization	May Occur	ŀ	Conditions to Avoid				
Address (Number, Street, City, State, and ZiP Code) 1225 Stone Drive		Telephone Number for Information 760-736-3277	······································		/ 0.]11.21.24,011	Will Not Occur	x					······································
San Marcos, CA 92078		Date Prepared OCTOBER 29, 2	2012		and the second se	- Health Hazard			,			
		Signature of Preparer (optional)			Route(s) of Entr		lalion?	Possible	dn? N	o Data	Ingestion?	Possible
A. (7) (1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		<u> </u>			Health Hazards	(Acute and Chronic)	Bres	kdown of silicon cu	arbide	during use will	il résult f	In dust
Section II - Hazardous Ingredients/Identity	/ Information	ار <u>م</u>	Other Limits		classifi	ed as "inert"	or "	nuisance" dust and	has 1	ittle adverse i	effect on]	Lungs.
Hazardous Components (Specific Chemical Identity: Con	umon Name(s))	OSHA PEL ACGIH TLV	Recommended	% (optional)	(ACGIH TH Carcinogenicity:			lues & Biological N/A	Exposu AC Mone			.) ulated? N/A
	<u></u>				Sions and Sum	ptoms of Exposure						
······					Signa and Stat	piteins er Expedels	No c	lata				
No hazardous material present in	concentral	tion greater than 1% (O.	1% for carci	nogens)	Medical Condill Generally Aggr	one avaled by Exposure	No	data				
					Emergency and	First Ald Procedures						
:					Inhalati	on Over-expos	urei	Remove to fresh a	ir & c	ontact physici	an it neces	esary.
	<u> </u>				Section VII	- Precentions	for Se	fe Handling and Use	<u> </u>			
<u> </u>						iken in Case Material						
Section III - Physical/Chemical Character	etice				N/A							
Botting Point	1	Specific Gravity (H ₂ O × 1)		1		,						
Vapor Pressure (mm Hg.)	N/A	Melling Point		N/A	Weste Dispose	I Method						· ····
Vapor Density (AIR + 1)	N/A	Evaporation Rate		N/A	In accor	dance with Fe	edera	1, State and local	regula	atlons		
	· N/A	(Butyl Acetals = 1)		N/A	Preceutions to	Be Taken in Handlin	g and S	Store in a dr	y pla	ce. Take measu	ires to ins	ure against
Solubility in Wals: Insoluble					mechanic	al damage.	Store	in accordance with	ANSI	B7.1		
Appearance and Odor Hard green abrast	ve stones				Other Precauti	ons				the second second second		
Section IV - Fire and Explosion Hazard I	lata	<u> </u>			Use in s	ccordance wi	th in	structions regardin	ng rota	ating speed		
, Flash Point (Mathod Used) N/A		Flammabla Limita N/A	LEL	UEL		I - Control Mer						
Exiloguishing Media			- Internet	1	Respiratory Pr NLOSH 01	OSHA approv	ed du	at respirator may 1	be reg	uired (OSHA-29-	-CFR-1910-1	134)
N/A Special Fire Fighting Procedures					Ventilation	Local Exferent U	tiliz ust b	e local exhause to elow TLV	keep	Special		•
N/A						Mechanical (Gene		N/A	•	Other		
					Protective Glo	ves · N/A			Eya P	rotaction mmended - See (0544-29-CFI	8-1910-133
Unusual Fire and Explosion Hazards N/A					Other Protecti	va Clothing or Equipt	nent	N/A	Inced	millended bee	<u>, , , , , , , , , , , , , , , , , , , </u>	
				,	Work/Hygiens	Practices N/A	<u>·</u>			· · · · · · · · · · · · · · · · · · ·		
(Reproduce locally)			OS	HA 174, Sept. 1985	·			Pi	ega 2		• '	USQPD 146-491-321/45773
							÷.		•		:	, · · · · ·
SPECTOR 1994年1月1日 - 電源	2.		i Maria							,	a 6 m atagana, - pilan 18 + , 2+ .	····· · ···

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Printing date: August 26, 2019

SECTIO	ON 1. Identification of the substance or mixture and of the supplier					
1.1	Product identifier					
	Trade Name:					
	Dura-Green Stones (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					
	It is not possible to classify it.					
2.2	Label elemente					
2.2	Label elements SYMBOL Void					
	SYMBOL Void SIGNAL WORD Void					
	HAZARD STATEMENTS Void					
	HAZARD STATEWENTS VOID					
	PRECAUTIONARY STATEMENTS					
	[Prevention] Do not handle until all safety precautions have been read and understood					
	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.					
SECTIO	ON 3. Composition/information on ingredients					
3.1	Chemical characterization: Mixtures					



Printing date: August 26, 2019

	Finding date. August 20, 2019					
3.2	Description: -					
3.3	Dangerous components: Void					
	Working part: Silicone carbide grit(SiC)					
	Bonding glass phase					
	Others					
	Shank part: Stainless steel					
34	Additional information: For the wording of the listed risk phrases refer to section 2					
0.4						
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						
	No further relevant information available.					
4.3	Indication of any immediate medical attention and special treatment needed					
4.0	No further relevant information available.					
SECTIO	ON 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.					
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:					
	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						
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:					
	Store in a dry place. Take measures to avoid mechanical and chemical damage.					
	Version Number 5					
	Revision date: August 8, 2019					



			Printing date: August 26, 2019		
7.3	Specific end use(s):				
	No further relevant information available.				
SECTIO	ON 8. Exposure co	ontrols/personal protect	tion		
8.1	Control parameters				
	•	it values that require mor	itoring at the workplace:		
	The product does not contain any relevant quantities of materials with critical values that				
	•	onitored at the workplace			
8.2	·				
0.2	Respiratory Protection:				
		Dust mask			
	Skin Protection:	Hand Protection			
	OKITT TOLECTION.	Not required.			
	Eye Protection:	Safety goggles			
	Lye Frotection.	Salety goggles			
SECTIO	ON 0 Physical an	d chemical properties			
9.1		c physical and chemical p	proportios		
3.1	Appearance/Odor/C		Dark green grinding odorless Grinding		
	Appearance/Outi/C	00001.	stones(abrasives)		
	Odour threshold		Not determined.		
			Not determined.		
	pH Malting point/fragric	a naint	Not determined.		
	Melting point/freezin	ig point			
	Boiling Point:		Not determined.		
	Flash point:		Not determined.		
	Evaporation rate	,	Not determined.		
	Flammability (solid,		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.		
	Oxidising properties	3	Not applicable.		
9.2	Other information				
	No further rel	evant information availab	le.		
	ON 10. Stability and	d reactivity			
10.1	Reactivity:				
	No further rel	evant information availab	le.		
10.2	Chemical stability:				
	Stable under	normal temperatures and	pressures.		
	· · · · · · · · · · · · · · · · · · ·		Version Number 5		



	Printing date: August 26, 2019					
10.3 Possibility of hazardo	ous reactions:					
-	No dangerous reactions known.					
10.4 Condition to Avoid:	•					
No further relev	No further relevant information available.					
10.5 Incompatible materia	0.5 Incompatible materials:					
	No further relevant information available.					
10.6 Hazardous Decompo	.6 Hazardous Decomposition Products:					
-	rmal conditions of storage and use.					
	C C					
SECTION 11. Toxicological	information					
11.1 Information on toxico	logical effects:					
Acute toxicity:	Based on available data, the classification criteria are not met.					
Skin corrosion/irritation	on: 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 re	espiratory 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 mutagenici	ty/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 lacta	ation: 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 inf	formation					
12.1 Toxicity:						
	vant information available.					
12.2 Persistence and degr	-					
	vant information available.					
12.3 Bioaccumulative pote						
	vant information available.					
	12.4 Mobility in soil:					
	No further relevant information available.					
	12.5 Results of PBT and vPvB assessment:					
12.6 Other adverse effects	Not applicable.					
	, /ant information available.					
SECTION 13. Disposal cons	siderations					
13.1 Waste treatment met						
	Dispose of contents/container to in accordance with local/regional/national/international					
regulations.						



SAFETY DATA SHEET

Printing date: August 26, 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 I	I of MARPOL73/78 and the IBC Code:
	Not applicable.
SECTION 15. Regulatory informati	
Follow all regulations in your country.	
SECTION 16. Other information	
	ntal professionals. (instrument/material)
Abbreviations and acronyme:	
Abbreviations and acronyms:	
PBT: Persistent, Bioaccumul	
vPvB: very Persistent and ve	ery Bioaccumulative