This SDS packet was issued with item:

076354443

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 076354476 076354500 076354534 076354567 076354591 076354625 076354658 076354682 076354716 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 076356988 076357024 076357057 076357115 076357149 076357172 076357230 076357263 076357297 076357321 076357503 076357511 076357529 076357537 076363170

Material Salety Data Sheet May be used to comply with		Occupational Salety and Health Administr	tration		Section V -	Reactivity Data			**************************************		
OSHA's Hazard Communication Standard,		(Non-Mandatory Form)	u v ii v ii	1	Stability	Unstable Conditions to Avoid					
29 CFR 1910.1200. Standard must be consulted for specific requirements.		Form Approved OMB No. 1218-0072				Stable	-				
IDENTITY (As Used on Label and List)	Note: Blank spaces are not permitted, it any item is not applicable, or no information is available, the space must be marked to indicate that.			Incompatibility (Materials to Avoid)	[X]	lone known				
Shofu Dura-Green Stones Section I		and the state of t	THE HOUSE OF THE PARTY.		Hazardous Decor	nposition or Byprodu	ects				
Manufacturer's Name		Emergency Telephone Number			Hazardous	111-0		N/A			
Shofu Dental Corporatio .		1-800-535-5053			Polymerization	May Occur		Conditions to Avoid			
Address (Number, Street, City, State, and ZIP Code) 1225 Stone Drive	Telephone Number for Information 760-736-3277				Will Not Occur	X					
San Marcos, CA 92078		Date Prepared OCTOBER 29, 2012			Section VI — Health Hazard Data Route(s) of Entry: Inhalation? Skin? Ingestion?						
		Signature of Preparer (optional)			Houses, or Entry: Innamation Possible No Data Possible Health Hazards (Acute and Chronic)						
Page 4 Day July Mark Blank	1.6				Health Hazards	Acute and Chronic)	Bres	kdown of silico	n carbide during use w	ill résult f	in dust
Section II — Hazardous Ingredients/Identity	Information		er Limits		classifie	d as "inert"	or "	nuisance" dust	and has little adverse	effect on	lungs.
Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL ACGIH TLV. Recommended % (optional)			(ACGIH Threashold Limit Values & Biological Exposure Indices for 1987-1988.)						
	A				Carcinoganicity:	→ NT	77	N/A	IARC Monographs? N/A	OSHA Reg	ulated? N/A
	1	· · · · · · · · · · · · · · · · · · ·				****					
				-	Signs and Symp	toms of Exposure	No d	ata			**************************************
No hazardous material present in	concentre	tion greater than IT (0.17 for	restancene	-)	•		-10				
no nezaradus material present in	CONCENCIA	rion Breater than 12 (0.12 tot	Carcinogens		Medical Condillo	ina .	No	data			
					Generally Aggra	valed by Exposure	110	dara			
					F	First Ald Procedures					Commence of the second
•					Inhalatio	n Over-expos	urei	Remove to free	sh air & contact physic	sian if nece	ssary.
							,				
								le Handling and Us	ie .		
					Steps to Be Ta	en in Case Material	Is Reig	ssed or Spilled		-	
Section III - Physical/Chemical Characteri	itics				N/A						
Botting Point		Specific Gravity (H ₂ O × 1)				,					
V	N/A		N,	/A	Weste Disposal	Method					
Vapor Pressure (mm Hg.)	N/A	Melting Point	N.	/A		James adul 17					
Vapor Density (AIR + 1)	N/A >-	Evaporation Rate (Butyl Acetals = 1) N/A			In accordance with Federal, State and local regulations Precautions to Be Taken in Handling and Storing						
Solubility In Water	· · ·	toury: Acetate = 17		Store in a dry place. Take measures to insure against mechanical damage. Store in accordance with ANSI B7.1							
Insoluble Appearance and Odor					Other Precaution		Store	in accordance	with ANSI B7.1		
Hard green abrasi	ve stones				Ciria Figuration						
Section IV — Fire and Explosion Hazard Data					Use in accordance with instructions regarding rotating speed						
, Flash Point (Mathod Used) . N/A		Flammable Limits N/A LEL	L UEL			- Control Mer					
Exinguishing Media					NIOSH or	osha approv	ed du	st respirator m	ay be required (OSHA-2	9-CFR-1910-	134)
N/A Special Fire Fighling Procedures					Ventilation	Local Exhaust U	tiliz ust b	e local exhause elow TLV	to keep Special		,
N/A						Mechanical (Gene	eral)	N/A	. Other		
					Protective Glov	es · N/A			Eys Protection Recommended - See	OCUA 20 CE	9 1010 173
Unusual Fire and Explosion Hazards N/A					Other Protectis	B Clothing or Equips	ment	N/A	Recommended - See	USHA-29-CF	K-1310-133
			•	,	Work/Hygienic	Provilent		N/A			
(Reproduce locally)						N/A					
hebroadea mesual			OSHA 174, 8	Sept. 1985					Page 2	•	USQPD 1445-491-323/45775
	Sagistas Notae			· (*			÷.	5		**	,



page 1/5 Dura-Green Stones

Printing date: August 26, 2019

SECTION 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)

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.

SECTION 3. Composition/information on ingredients

3.1 Chemical characterization: Mixtures

Version Number 5



page 2/5 Dura-Green Stones

Printing date: August 26, 2019

3.2 Description: -

3.3 Dangerous components: Void

Working part: Silicone carbide grit(SiC)

Bonding glass phase

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.

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



page 3/5 **Dura-Green Stones**

Printing date: August 26, 2019

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

Information on basic physical and chemical properties

Appearance/Odor/Colour: Dark green grinding odorless Grinding

stones(abrasives)

Odour threshold Not determined. Not determined. Hq Not determined. Melting point/freezing point **Boiling Point:** Not determined. Flash point: Not determined. Evaporation rate Not determined. Not applicable. Not determined.

Flammability (solid, gas) Upper/lower flammability or explosive limits 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 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 5



page 4/5 Dura-Green Stones

Printing date: August 26, 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 5



page 5/5 Dura-Green Stones

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 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 5 Revision date: August 8, 2019