SAFETY DATA SHEETS

This SDS packet was issued with item: 076350433

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 076350441

Material Salety Data Sheet May be used to comply with OSIA's Hazard Communication Standar So CFR 1910.1200, Standard must be consulted for specific requirements.	d,	U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072			
DENIITY //s Used on Label and Lini CompoSite & CompoSite Fine Points		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indica's that,			
Section I	<u></u>				
Manulacturor's Nama		Emergency Telephone Number			
Shofu Dental Corporation Address (Number, Sireet, Chr, Siree, and ZIP Code) 1225 Stone Drive San Marcos, CA 92078		1 - 800 - 535 - 5053 Telephone Number for Information 760 - 736 - 3277			
				Signature of Preparer (opl/one/)	
Section II — Hezardous Ingredient	s/Identity Informatio				
Hazardous Components (Specific Chemikal M	lentity: Common Name(s))	OSHA PEL ACGIH TLV Recommanded % (oplik			
ZIRCONIUM OXIDE IN S	ILICONE RUBBER	. 5 mg/m ³			
Zirconfum oxide is 1	isted here as a	hazardous ingredient because, in industrial u			
		ter of air averaged over an eight hour work s			
		In, eyes, or respiratory system with no longte			
deleterious effects.		ing eyes, of respiratory system with no rongte			
Selecerious effects.					
		ing to directions (low rpm, with a light touch			
and under "wet" cond	litions), CompoS	ite 1s not hazardous.			
Section III - Physical/Chemical C	haracteristics				
Boiling Point		Specific Gravity (H ₂ O = 1) N.A.			
Vapor Pressure (mm Hg)	N.A.	Meiling Point			
	N.A.	N.A.			
Vapor Denwiy (AIR - 1)	N.A.	Evaporation, Rate (Butyl Acetata = 1) N.A.			
Solubility in Waler					
Appsarance and Odor Pale grav r	Insolu ubber points	<u>ble</u>			
Section IV - Fire and Explosion					
Flash Point (Melhod Used)	N.A.	Flammable Limits N.A. LEL UEL UEL			
Exhnguishing Media	N.A.				
Special Fire Fighting Procedures	N.A.	~			
Unusual Fire and Explosion Hazards	11.A.				
		*			
(Reproduce locally)		OSHA 174 Sept			
(Reproduce locally)		OSHA 174 5			

Section V - Reactivity Data Stability Unstable Conditions to Avold Slable X Incompatibility (Materials to Avoid) None known Hazardous Decomposition or Byproducts N.A. Hazardous May Occur Conditions to Avoid Polymerization Will Not Occur Section VI - Health Hazard Data Roule(s) of Entry: Possible Skin? Possible Ingestion? Possible Health Hagands (Acuie and Chronk) Breakdown of zirconium oxide during use can result in dust which can be mildly irritating to skin, eyes, and respiratory system. Used according to directions (low rpm, with a light touch, and under "wet" conditions) health hazards are greatly reduced. Carcinogenicity: None OSHA Regulated? NTPT N.A. IARC Monographs? Signs and Symptoms of Exposure Mild irritation of the eyes, skin, or respiratory system. Medical Conditions Generally Aggravated by Exposure Persons suffering from chronic respiratory disease or skin disease may be more susceptible to the effects of this agent. Emergency and First Ald Procedures Eye contact: Irrigate immediately with large amounts of water, Seek medical help if irrita tion occurs, Skin contact; Wash with soap and water, Consult a physician if necessary, Section VII - Precautions for Safe Handling and Use inhalation: REmove to fresh air. Consult a phy-Steps to Be Taken in Case Material is Released or Spilled sician If necessary. Indestion: N.A. N.A. Waste Disposal Method In accordance with Federal, State, and local regulations. Frecautions to Be Taken in Handling and Storing Store in a dry place. Take measures to insure against mechanical damage. Store in accordance with ANSI 87.1 Other Precautions Use in accordance with instructions regarding rotation speed. Handling of the product exclusively by dental specialists. Section VIII - Control Measures Respiratory Protection (Specify Type) NIOSH or OSHA approved dust respirator may be required (OSHA-29-CFR-1910-134) Local Exhaust Utilize local exhaust to keep dust below ILV. Specia Mechanical (General) Other N.A. Protective Gloves Eye Protection Recommended - See OSHA 29-CFR-1910-133 N.A. Other Protective Clothing or Equipment N.A. Work/Hyglanic Pracilices N.A. Page 2 + USOPO 1844-491-529745775

1. Bilak

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

1.Identification of the substance or mixture and of the supplier

1.1 Produc	et Name:
Co	mpoSite polishers/ Silicone(points & cups) C-type/Composite points
/C	composite Fine points
1.2 Comp	any /Undertaking identification
Ма	anufacturer's Name: SHOFU INC.
Ac	ldress: 11 Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto 605-09
Ph	one: +81-75-561-1112

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 :	Synthetic rubber Abrasive grain (ZrSiO ₄ , or Al ₂ O ₃)	
	Magnesium oxide (MgO) 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

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4.4 Inhalation:	Remove from exposure	(if inhaled the	dust from grinding)
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Fire-fighting measures	
5.1 Suitable Extinguishing Media:	CO ₂ , Dry chemical, Foam
5.2 Extinguishing Media Should not be used :	N/A
5.3 Special Exposure Hazards Arising:	In the case of fire, irritation gas and fume may emit
5.4 Special Protective Equipment:	Wear fire protective cloth, safety goggles and dust mask.
Accidental release measures	
6.1 Personal Precautions: N/A	
<i>6.2 Methods for Cleaning Up:</i> Pick	up and collect in a suitable container.
.Handling and storage	
	struction Regarding rotating speed.
<i>7.2 Storage:</i> Store in a dry place. Take	measures to avoid mechanical and chemical damage.
Exposure controls/personal protection	
<i>8.1Exposure limits:</i> Chemical name N/A	CAS No. ACGIH TLV
8.2 Respiratory Protection: Dust respirator	and/or local exhaust.
<i>8.3 Hand Protection:</i> N/A	
<i>8.4 Eye Protection:</i> Safety goggles	
<i>8.5 Skin Protection:</i> General protect	ive clothing
Physical and chemical properties	
9.1 Appearance/Odor : Gray	rubber bonded polishing stone (points) .
9.2 Boiling Point/Boiling Range: N/D	
<i>9.3 Melting Point/Melting Range:</i> N/D	
<i>9.4 Flash point:</i> N/D	
<i>9.5 Auto flammability:</i> N/D	
9.6 Explosive Properties: N/D	
9.7 Oxidizing Properties: N/D	
<i>9.8 Vapour Pressure:</i> N/D	
<i>9.9 Relative Density:</i> N/D	
9.10 Solubility: water solubility Non-	soluble
0.Stability and reactivity	
Stable in a norn	nal temperature.
10.1 Condition to Avoid: Avoid direct sur	nlight and high temperature.
<i>10.2 Materials to Avoid:</i> N/A	
10.3 Hazardous Decomposition Products:	
Will not occur	
1.Toxicological information	

12.Ecological information

No 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)