

MATERIAL SAFETY DATA SHEET

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

1.1 Product Name:

Dura-Green Stones (points & wheels)/ CARBORUNDUM POINT & WHEELS

1.2 Company /Undertaking identification

Manufacturer's Name: **SHOFU INC.**

Address: 11 Kamitakamatsu-cho, Fukunine, Higashiyama-ku, Kyoto 605-0983 ,JAPAN

Phone: +81-75-561-1112

Fax: +81-75-561-2273

Section in Charge: Quality Assurance Section

Date Prepared: 2012.9.29

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 :
Silicone carbide grit(SiC)
Bonding glass phase
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

4.4 Inhalation: Remove from exposure .(if inhaled the dust from grinding)

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5.Fire-fighting measures

This product is non-flammable.

5.1 Suitable Extinguishing Media:	N/A
5.2 Extinguishing Media Should not be used :	N/A
5.3 Special Exposure Hazards Arising:	N/A
5.4 Special Protective Equipment:	N/A

6.Accidental release measures

6.1 Personal Precautions:	N/A
6.2 Methods for Cleaning Up:	Pick up and collect in a suitable container.

7.Handling and storage

7.1 Handling:	Use in accordance with instruction Regarding rotating speed.
7.2 Storage:	Store in a dry place. Take measures to avoid mechanical and chemical damage.

8.Exposure controls/personal protection

8.1Exposure limits:	Chemical name	CAS No.	ACGIH TLV
	N/A		
8.2 Respiratory Protection:	Dust respirator and/or local exhaust.		
8.3 Hand Protection:	N/A		
8.4 Eye Protection:	Safety goggles		
8.5 Skin Protection:	General protective clothing		

9.Physical and chemical properties

9.1 Appearance/Odor :	Dark green grinding odorless Grinding stones(abrasives)
9.2 Boiling Point/Boiling Range:	N/D
9.3 Melting Point/Melting Range:	N/D
9.4 Flash point:	N/D
9.5 Auto flammability:	N/D
9.6 Explosive Properties:	N/D
9.7 Oxidizing Properties:	N/D
9.8 Vapour Pressure:	N/D
9.9 Relative Density:	N/D
9.10 Solubility: water solubility	Non-soluble

10.Stability and reactivity

	Stable in a normal temperature.
10.1 Condition to Avoid:	N/A
10.2 Materials to Avoid:	N/A
10.3 Hazardous Decomposition Products:	Will not occur

11.Toxicological information

No information

12.Ecological information

No information

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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)