

SAFETY DATA SHEET

1. Identification of the substance or mixture and of the supplier*1.1 Product Name:*

**Brownie, Greenie, Supergreenie (points, cups, wheels & floppy disks)/
Silicone (points, wheels, sticks & cups) M-type/ Silicone (points, wheels, sticks) Hard**

1.2 Company /Undertaking identification

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

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: 2014.9.30

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 (SiC)
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

SAFETY DATA SHEET

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

5.Fire-fighting measures

5.1 <i>Suitable Extinguishing Media:</i>	CO ₂ , Dry chemical, Foam
5.2 <i>Extinguishing Media Should not be used :</i>	N/A
5.3 <i>Special Exposure Hazards Arising:</i>	In the case of fire, irritation gas and fume may emit.
5.4 <i>Special Protective Equipment:</i>	Wear fire protective cloth, safety goggles and dust mask.

6.Accidental release measures

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

7.Handling and storage

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

8.Exposure controls/personal protection

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

9.Physical and chemical properties

9.1 <i>Appearance/Odor :</i>	Brown, green or black colored rubber bonded grinding and polishing stone.
9.2 <i>Boiling Point/Boiling Range:</i>	N/D
9.3 <i>Melting Point/Melting Range:</i>	N/D
9.4 <i>Flash point:</i>	N/D
9.5 <i>Auto flammability:</i>	N/D
9.6 <i>Explosive Properties:</i>	N/D
9.7 <i>Oxidizing Properties:</i>	N/D
9.8 <i>Vapour Pressure:</i>	N/D
9.9 <i>Relative Density:</i>	N/D
9.10 <i>Solubility: water solubility</i>	Non-soluble

10.Stability and reactivity

	Stable in a normal temperature.
10.1 <i>Condition to Avoid:</i>	Avoid direct sunlight and high temperature.
10.2 <i>Materials to Avoid:</i>	N/A
10.3 <i>Hazardous Decomposition Products:</i>	Will not occur

11.Toxicological information

No information

SAFETY DATA SHEET

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)