

## MATERIAL SAFETY DATA SHEET

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

BROWN POINT (points &amp; wheels) / Lab Series Stones "Brown" (points &amp; 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 : Alumina grit( $Al_2O_3$ )

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**

8.1 Exposure 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 :	Brown odorless Grinding stone(abrasive)
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**

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Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).

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**14. Transport information**

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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

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**15. Regulatory information**

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Follow all regulations in your country.

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**16. Other information**

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This product is intended for use by dental professionals. (instrument/material)