

## MATERIAL SAFETY DATA SHEET

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

**CompoSite polishers/ Silicone(points & cups) C-type/Composite points  
/Composite Fine points**

*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 :	Synthetic rubber
	Abrasive grain (ZrSiO <sub>4</sub> , or Al <sub>2</sub> O <sub>3</sub> )
	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)

## 5.Fire-fighting measures

- |   |   |
|---|---|
| 5.1 <i>Suitable Extinguishing Media:</i>            | CO <sub>2</sub> , 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>            | Gray rubber bonded polishing stone (points) . |
| 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:</i>                 | water solubility 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

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**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)