

## 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**

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

## **6. Accidental release measures**

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

## **7. Handling and storage**

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

## **8. Exposure controls/personal protection**

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

## **9. Physical and chemical properties**

<b>9.1 Appearance/Odor :</b>	Gray rubber bonded polishing stone (points) .
<b>9.2 Boiling Point/Boiling Range:</b>	N/D
<b>9.3 Melting Point/Melting Range:</b>	N/D
<b>9.4 Flash point:</b>	N/D
<b>9.5 Auto flammability:</b>	N/D
<b>9.6 Explosive Properties:</b>	N/D
<b>9.7 Oxidizing Properties:</b>	N/D
<b>9.8 Vapour Pressure:</b>	N/D
<b>9.9 Relative Density:</b>	N/D
<b>9.10 Solubility:</b>	water solubility
	Non-soluble

## **10. Stability and reactivity**

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

## **11. Toxicological information**

No information

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**12.Ecological information**

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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)