# **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

076347652

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

070456988 076347264 076347298 076347322 076347355 076347389 076347413 076347447 076347470 076347504 076347538 076347561 076347595 076347629 076347686 076347710 076347744 076347777 076347801 076347819 076347827 076347835 076347843 076347850 076347868 076347884 076347900 076347918 076347926 076348296 076348320 076348353 076348387 076348395 076348403 076348411

# MATERIAL SAFETY DATA SHEET

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

1.1 Product Name:

SILOCONE (POINT & WHEEL) P-type / Ceramiste (POINTS & 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: 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

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

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### MATERIAL SAFETY DATA SHEET

5. Fire-fighting measures

5.1 Suitable Extinguishing Media: CO<sub>2</sub>, Dry chemical, Foam

5.2 Extinguishing Media Should not be used : N/A

5.3 Special Exposure Hazards Arising: In the case of fire, irritation gas and fume may emit.

5.4 Special Protective Equipment: Wear fire protective cloth, safety goggles and dust

mask.

6.Accidental release measures

N/A 6.1 Personal Precautions:

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

Chemical name **ACGIH TLV** 8.1Exposure limits: CAS No.

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 gray rubber bonded grinding and polishing stone

(points/wheels).

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: Avoid direct sunlight and high temperature.

10.2 Materials to Avoid: N/A

10.3 Hazardous Decomposition Products:

Will not occur

11.Toxicological information

No information

### 12. Ecological information

# MATERIAL SAFETY DATA SHEET

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)

# SAFETY DATA SHEET

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### **GHS CLASSIFICATION**

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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]

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damage.
[Disposal]

Dispose of contents and container in accordance with regulation.

### 3. Composition/information on ingredients

Working part: Synthetic rubber

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Others

Shank part: Stainless steel shank

No hazardous material is present in this grinding stone.

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cause scratched harm to the cornea if contact.

4.2 Skin contact: N/A 4.3 Ingestion: N/A

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# SAFETY DATA SHEET

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mask.

### 6.Accidental release measures

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### 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

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9.1 Appearance/Odor: Dark gray rubber bonded grinding and polishing stone

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N/D 9.2 Boiling Point/Boiling Range: 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 N/D 9.9 Relative Density:

9.10 Solubility: water solubility Non-soluble

# 10.Stability and reactivity

Stable in a normal temperature.

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10.3 Hazardous Decomposition Products:

Will not occur

# 11.Toxicological information

No information

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# SAFETY DATA SHEET

# 12.Ecological information

No information

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Follow all regulations in your country.

### 16.Other information

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