

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

076363006

**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).**

076362800 076362818 076362826 076362834 076362966 076362974 076362982 076362990

# MATERIAL SAFETY DATA SHEET

OneGloss

## 1. Identification of the Product and the Company

### 1.1 Product Name:

One Gloss / Silicone Midi

### 1.2 Company /Undertaking identification

Manufacturer's Name: Shofu Dental Corporation

Address: 1225 Stone Drive, San Marcos, CA 92078

Phone Number for Information: 760-736-3277

Signature of Preparer:

Date Prepared: 2001.5. 7

### 1.3 Emergency Telephone Number

1-800-535-5053

## 2. Composition/Information on Ingredients

Synthetic rubber (Polyvinylsiloxane)

Abrasive grain ( $Al_2O_3$ )

Silicon oxide ( $SiO_2$ )

others

No hazardous material is present in this grinding stone.

## 3. Hazardous Identification

### 3.1 Route of Entry :

Inhalation: may be Skin: N/A Ingestion: N/A

### 3.2 Health Hazard(Acute and Chronic)

Grinding work with this instrument may arise the dust(e.g.  $Al_2O_3$ ,  $SiO_2$ ) that classified as nuisance dust by ACGIH.-TLV.

Respirable dust may cause chronic lung injury.

### 3.3 Carcinogenicity

N/A

## 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)

### 4.5 Other :

If you feel unwell, seek medical advice immediately.

## 5. Fire-fighting Measures

### 5.1 Suitable Extinguishing Media:

$CO_2$ , 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 and self-contained breathing apparatus, if necessary.

## 6. Accidental Release Measures

### 6.1 Personal Precautions:

N/A

### 6.2 Methods for Cleaning Up:

N/A

## 7. Handling And Storage

### 7.1 Handling:

Use in accordance with instruction Regarding rotating speed.

issue 2

# MATERIAL SAFETY DATA SHEET

OneGloss

7.2 Storage: Store in a dry place. Take measures to insure against mechanical 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 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 :	Grayish-white colored silicone rubber bonded polishing stone (or points) .		
9.2 Boiling Point/Boiling Range:	N/A		
9.3 Melting Point/Melting Range:	N/A		
9.4 Flash point:	N/A		
9.5 Auto flammability:	N/A		
9.6 Explosive Properties:	N/A		
9.7 Oxidizing Properties:	N/A		
9.8 Vapour Pressure:	N/A		
9.9 Relative Density:			
9.10 Solubility:	water solubility	N/A	

## 10.Stability And Reactivity

N/A

## 11.Toxicological Information

N/A

## 12.Ecological Information

## 13.Disposal Conditions

Disposal in accordance with federal, state and local regulations.

## 14.Transport Information

No special precautions are required.

## 15.Regulatory Information

## 16.Other Information

Handling of this product exclusively by dental specialists according to instruction for use.

Issue 2

## SAFETY DATA SHEET

**1. Identification of the substance or mixture and of the supplier***1.1 Product Name:***OneGloss***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: 2014.9.10

*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 (Polyvinylsiloxane)  
 Abrasive grain ( $\text{Al}_2\text{O}_3$ )  
 Silicon oxide ( $\text{SiO}_2$ )  
 Others

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)

## 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
- 5.4 Special Protective Equipment:* Wear fire protective cloth, safety goggles and dust mask.

**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**

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

**9.Physical and chemical properties**

- 9.1 Appearance/Odor :* Grayish-white colored silicone rubber bonded polishing stone (or points).
- 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**

No information

## SAFETY DATA SHEET

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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.