

**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 (Polyvinylsiloxiane)  
 Abrasive grain (Al<sub>2</sub>O<sub>3</sub>)  
 Silicon oxide (SiO<sub>2</sub>)  
 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<sub>2</sub>O<sub>3</sub>, SiO<sub>2</sub>) 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<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 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.

# MATERIAL SAFETY DATA SHEET

OneGloss

7.2 Storage: Store in a dry place. Take measures to insure against mechanical damage.

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## 8.Exposure Controls/Personal Protection

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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		

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## 9.Physical And Chemical Properties

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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	

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## 10.Stability And Reactivity

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N/A

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## 11.Toxicological Information

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N/A

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## 12.Ecological Information

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## 13.Disposal Conditions

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Disposal in accordance with federal, state and local regulations.

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## 14.Transport Information

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No special precautions are required.

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## 15.Regulatory Information

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## 16.Other Information

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

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