

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 (Al₂O₃)
 Silicon oxide (SiO₂)
 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. Al₂O₃, SiO₂) 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: CO₂, 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.

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.

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