

# ACRYPOINT

## **1. Identification of the Product and the Company**

- 1.1 Product Name: Acrypoint/Big silicone point
- 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  
Date Prepared: 01/01/05

- 1.3 Emergency Telephone Number: ~~1-800-535-5053~~ 81-75-561-1112

## **2. Composition/Information on Ingredients**

Synthetic rubber  
Abrasive grain (SiC)  
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: maybe Skin: N/A Ingestion: N/A
- 3.2 Health Hazard (Acute and Chronic): Grinding work with this instrument may raise the dust (e.g. SiC, SiO<sub>2</sub>) that is 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 with 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, safety goggles and dust mask.

## **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.
- 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 : Gray, brown and white colored silicone rubber bonded grinding and polishing stone(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 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.

