

# Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

IDENTITY (As Used on Label and List)

Super-Snap Disks & Super-Snap Buff Disks

## Section I

Manufacturer's Name

Shofu Dental Corporation

Address (Number, Street, City, State, and ZIP Code)

4025 Bohannon Drive

Menlo Park, CA 94025-1096

# U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072



Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Emergency Telephone Number

(415) 324-0085

Telephone Number for Information

Same

Date Prepared

April 1, 1996

Signature of Preparer (optional)

## Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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No hazardous material present in concentration greater than 1% (0.1% for carcinogens)

## Section III — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water			
Insoluble			

Appearance and Odor

Black, purple, blue, green, yellow, & red Mylar polishing disks; cloth buffing disks.

## Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	UEL
Extinguishing Media	N/A				
Special Fire Fighting Procedures	N/A				
Unusual Fire and Explosion Hazards	N/A				

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**Section V — Reactivity Data**

Stability	Unstable	Conditions to Avoid
	Stable	X
Incompatibility ( <i>Materials to Avoid</i> )		N/A
Hazardous Decomposition or Byproducts		N/A
Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur	X

**Section VI — Health Hazard Data**

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	N/A	N/A	N/A
Health Hazards ( <i>Acute and Chronic</i> )	None known		

Carcinogenicity:	N/A	NTP?	N/A	IARC Monographs?	N/A	OSHA Regulated?	N/A
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Signs and Symptoms of Exposure      None known

Medical Conditions  
Generally Aggravated by Exposure      None known

Emergency and First Aid Procedures      N/A

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled      N/A

Waste Disposal Method  
Disposal in accordance with federal, state, and local regulations.

Precautions to Be Taken in Handling and Storage  
Make sure that Super-Snap Disk is firmly seated on the mandrel. Do not exceed recommended rotation speed of 10,000-15,000 rpm; otherwise, disk may fly off mandrel.

Other Precautions  
Super-Snap Disks are disposable and not autoclavable.  
Handling of the product exclusively by dental specialists.

**Section VIII — Control Measures**

Respiratory Protection ( <i>Specify Type</i> )	N/A
Ventilation	Local Exhaust      Special
	Mechanical ( <i>General</i> )      Other
	N/A
Protective Gloves	N/A
	Eye Protection
Other Protective Clothing or Equipment	Recommended - See OSHA-29-CFR-1910-133
Work/Hygienic Practices	N/A