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

% (opponal)

No hazardous material present in concentration greater than 1% (0.1% for carcinogens)

Section III — Physical/Chemical Characteristics

Boiling Point Specific Gravity (H2O = 1) N/A Vapor Pressure (mm Hg.) Meiting Point N/A N/A Vapor Density (AIR = 1) Evaporation Rate N/A N/A (Butyl Acetate = 1)

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) LEL UEL Flammable Limits N/A N/A Extinguishing Media N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Super-Snap Disks & Super-Snap Buff Disks

Section V — Reactivity Data

Stable

X

Incompatibility (Materials to Avoid) N/A

Hazardous Decomposition or Byproducts

N/A Hazardous May Occur Cond

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 (Acute and Chronic)

Polymenzation

None known

Carcinogenicity: NTP? IARC Monographs? N/A OSHA Regulated? N/A

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 Se Taxen 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 Storing

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 (Specify Type)
N/A

Ventilation Local Exhaust Special N/A

Mechanical (General) Other

Protective Gloves

N/A

Eye Protection
Recommended - See OSHA-29-CFR-1910-133

Other Protective Clothing or Equipment

N/A

N/A

Work/Hygienic Practices N/A