

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)
Shufu Dura-Green Stones

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.

Section I

Manufacturer's Name
Shufu Dental Corporation
Address (Number, Street, City, State, and ZIP Code)
1225 Stone Drive
San Marcos, CA 92078
Emergency Telephone Number
1-800-535-5053
Telephone Number for Information
760-736-3277
Date Prepared
OCTOBER 1, 2002
Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identify: Common Name(s)) OSHA PEL ACGIH TLV Other Limits Recommended % (optional)

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 ₂ 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	Hard green abrasive stones		

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				

(Reproduce locally)

OSHA 174, Sept. 1985

Section V — Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	X

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization

May Occur

Will Not Occur

Conditions to Avoid

X

None known

N/A

Section VI — Health Hazard Data

Route(s) of Entry:

Inhalation?

Possible

Skin?

No Data

Ingestion?

Possible

Breakdown of silicon carbide during use will result in dust

classified as "inert" or "nuisance" dust and has little adverse effect on lungs.

(ACGIH Threshold Limit Values & Biological Exposure Indices for 1987-1988.)

Carcinogenicity:

NTP? N/A

IARC Monographs? N/A

OSHA Regulated? N/A

Signs and Symptoms of Exposure

No data

Medical Conditions

Generally Aggravated by Exposure

No data

Emergency and First Aid Procedures

Inhalation Over-exposure: Remove to fresh air & contact physician if necessary.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

In accordance with Federal, State and local regulations

Precautions to Be Taken in Handling and Storing

Store in a dry place. Take measures to insure against

mechanical damage. Store in accordance with ANSI B7.1

Other Precautions

Use in accordance with instructions regarding rotating speed

Section VIII — Control Measures

Respiratory Protection (Specify Type)

NIOSH or OSHA approved dust respirator may be required (OSHA-29-CFR-1910-134)

Ventilation

Local Exhaust Utilize local exhaust to keep

nuisance dust below fly

Special

Mechanical (General)

N/A

Other

Protective Gloves

N/A

Eye Protection

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

Other Protective Clothing or Equipment

N/A

Work/Hygiene Practices

N/A