# MATERIAL SAFETY DATA SHEET

Product: Septodont Hand Cream

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Date: August 16, 1994

Product: Septodont Hand Cream

DISTRIBUTOR

Address: Septodont, Inc.

245C Quigley Blvd. New Castle, DE 19720

Telephone: (302) 328-1102

Emergency Phone Number: (202) 625-3333

## HAZARDOUS INGREDIENTS/INFORMATION

Hazardous

Components:

OSHA PEL:

ACGIH TLV:

Other

Recommended Limits:

Sodium Hydroxide CAS # 1310-73-2

2 mg/m<sup>3</sup>

2 mg/m³

None

(Less than 0.04% of Formula)

Glyceryl palmito

stearate

None

None

None

Silicone Oil 500 CSF None

None

None

Isopropyl myristate

None

None

None

Paraffin Oil

None

(Note: Paraffin was fumes TWA-TLV:

2 ma/m<sup>3</sup>

### PHYSICAL CHARACTERISTICS

Boiling Point: N/A \*
Vapor Pressure: N/A
Vapor Density: N/A

Solubility in Water: NIA Specific Gravity: NIA Melting Point: NIA

Evaporation Rate: N/A

Appearance and Odor: white, creamy material, mildly fragrant odor.

\*N/A: Not Available

### REACTIVITY DATA

Stability: Stable.

Incompatibility: May react with some strong acids or alkalis.

Hazardous Polymerization: None known.

Hazardous Decomposition: Combustible oil component (silicone oil and paraffin oil) may release carbon

monoxide, carbon dioxide and/or paraffin fumes under fire conditions.

<sup>\*</sup>Not considered hazardous in formulation concentration.

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### FIRE & EXPLOSION INFORMATION

Flash Point: N/A

Flammable Limits: None

LEL:

**UEL:** 

Extinguishing Media: Foam, dry chemical and CO<sub>2</sub>. Water spray can be used to disperse and dilute combustible components.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and full protective clothing. Special Fire and Explosion Hazards: May release carbon dioxide, carbon monoxide and/or paraffin fumes under fire conditions.

#### **HEALTH HAZARD DATA**

Routes of Entry:

Inhalation: No

Skin: Yes

Indestion: Possible

Health Hazards (acute & chronic): None known.

Carcinogenicity: NTP? No IARC Monographs? No

OSHA Regulated? No

Signs & Symptoms of Exposure: Chemically sensitive individuals may evidence some skin irritation to the listed components of this formulation.

Medical Conditions Generally Aggravated by Exposure: None identified.

Emergency and First Aid Procedures: If rash or other irritation to skin or eyes occurs flush with water for at least 15 minutes and consult a physician.

#### CONTROL/PROTECTION INFORMATION

Respiratory Protection: None required under normal use conditions.

Ventilation - Local: None required for designated patient use. Ambient room ventilation sufficient.

Mechanical: None required for designated patient use.

Protective Glove: Dental personnel may wish to use appropriate rubber gloves to avoid possible irritation with prolonged or frequent contact.

Eye Protection: Safety glasses are not required during normal handling but avoid contact transmission to eyes or other mucous membranes.

Other protective Clothing/Equipment: As required for routine dental patient care.

Work/Hygienic Practices: Avoid eye or other mucous membrane contact. Wash after handling.

## SAFE HANDLING & DISPOSAL INFORMATION

Steps to Take in Case of Spill: Wipe up with absorbent material and place into proper container.

Waste Disposal Method: Follow governmental regulations. Small quantities as used by single patients may be flushed to drains but obtain authorization from the proper agency prior to placing in sewer system.

Precautions when Handling and Storing: Keep containers tightly closed. Store in cool, dry area.

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