



MATERIAL SAFETY DATA SHEET

Revised/ Reviewed: January 1, 2008

SURGI-PREP DEPILATORY CRÈME

A preparation in the form of a cream that is used to remove unwanted hair from the body.

Section 1- Product and Company Information

Manufactured for: Miltex, Inc.; 589 Davies Drive, York, PA 17402

Information: 717-840-9335, 717-840-9347 (fax)

Chemical Name & Synonyms:

Chemical Formula:

Section 2 – Composition/ Information on Ingredients

	OSHA PEL	ACGIH TLV	%w/w
Calcium Hydroxide (CAS#1305-62-0)	5mg/m ²	5mg/m ²	10-15% w/w
Thioglycolic Acid (CAS# 68-11-1)			2-5% w/w
Sodium Silicate (CAS# 1344-09-8)			2-5% w/w

Section 3 - Health Identification

Potential Health Effects: May cause acute caustic burns (ph=12) during prolonged contact with living tissue. Product is a keratolytic ...dissolves skin and hair upon prolonged contact.

Primary Route(s) of Entry: Skin, Eyes and Ingestion.

Carcinogen: NTP Program- Not Indicated IARC – Not Indicated OSHA Regulated- No

Medical Conditions Aggravated by Exposure: Any inflammation of the skin or scalp may be aggravated seriously.

Signs and Symptoms of Exposure: May be acute reddening or burning of the eyes or reddening of exposed skin. Severe gastrointestinal difficulty may occur if ingested.

HMIS Rating: Health = 2; Flammability = 0; Reactivity = 0; PPE = Class B

Section 4 - First Aid Measures

Get medical attention for all cases of over exposure!

Eyes: Irrigate eye with warm water for 10 minutes minimum, then seek medical attention.

Ingestion: If swallowed, give 2 glasses of water. DO NOT induce vomiting. Seek medical attention immediately. Never give an unconscious person anything by mouth.

Section 5 – Fire Fighting Measures

Flash Point (Closed Cup): N/A

Auto Ignition Temperature: N/A

Flammable Limits- LEL: N/A UEL: N/A

Extinguishing Media: Foam, water or CO₂ where applicable.

Special Fire Fighting Procedures: None needed.

Section 6 - Physical and Chemical Properties

Boiling Point: N/A

Vapor Pressure (mm Hg): N/A

Appearance and Odor: Pink viscous crème with light fragrance.

Melting Point (°C): N/A

Vapor Density (Air=1): N/A

Specific Gravity (H₂O=1): 1.02

Solubility in Water: Completely disperses.

Evaporation Rate (butyl acetate=1): N/A

% Non-volatiles: 25 – 40%

Section 7 – Stability and Reactivity

Stability: Stable

Conditions to Avoid: Strong oxidizing agents..

Incompatibility/ Materials to Avoid: Cotton or leather clothing, ferrous metals.

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Sulfur dioxide or hydrogen sulfide

Section 8 – Accidental Release, Disposal, and Ecological Information

Spill Response: Wear appropriate personal protection equipment. Sweep or shovel spillage into appropriate waste receptacle. Wash down with water and/or detergent.

Waste Disposal Method: General refuse disposal is adequate. Dispose of in accordance with all applicable federal, state, and local regulations.

Ecological, General: Undetermined

Section 9 – Exposure Controls/ Personal Protection

Eye Protection: Use chemical safety goggles and/or full face shield where splashing is possible. Eyewash should be available.

Respiratory Protection: Not needed

Ventilation Recommendations: Not needed.

Skin Protection: Wear impervious clothing, including gloves, as appropriate to prevent skin contact.

Section 10 – Storage and Handling

Precautions to be taken in Handling and Storage: Floors may become slippery if spilled.

Section 11 – Miscellaneous

This product is not regulated by CERCLA/RCRA as a hazardous waste or material.

DOT Classification: Toiletries

Other: --

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