

# MATERIAL SAFETY DATA SHEET

### **Section 1. Product and Company Identification**

Product Name: Gigi Depilatory Cream for the Face DATE: 4/12/2010

Formula: N/A REV. 00

Item#: 87-5669 (Found in Kit 0435)

Manufacturer: American International Industries

2220 Gaspar Ave

Los Angeles, CA 90040

Chem-Tel: (800) 255-3924

### Section 2. Composition / Information on Ingredients

### **Hazardous Ingredients:**

| <br>Component         | CAS#      | %      | TOXICOLOG<br>OSHA-PEL   | ICAL DATA<br>ACGIH-TLV |
|-----------------------|-----------|--------|---|------------------------|
| Calcium Thioglycolate | 814-71-1  | < 5.0% | None Established  | None<br>Established    |
| Calcium Hydroxide     | 1305-62-0 | < 3.0% | 15 mg/m3 (total<br>dust), 5 mg/m3<br>(respirable<br>fraction) | 5 mg/m3                |

#### Section 3. Hazardous Identification

#### Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes or skin

Eye: Contact could possibly irritate the eye.

Skin: Prolonged contact could possible irritate the eye.

Ingestion: Harmful if swallowed

Inhalation: May cause sensitization by inhalation.

#### Section 4. First Aid Measures

First Aid for Eye: Flush with water for 15 minutes, including under eyelids. Seek medical attention if discomfort

persists.

First Aid for Skin: Wash off affected areas with plenty of water, if discomfort or irritation occurs.

First Aid for Inhalation: Remove to fresh air. Seek medical attention if discomfort persists.



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First Aid for Ingestion: Rinse mouth out with water. Only induce vomiting if directed by a physician. Never give anything

by mouth to an unconscious person. Seek prompt medical attention.

## **Section 5. Fire Fighting Measures**

Flash Point (°F/°C): Not applicable

Flammable Limit

(vol%):

Not applicable

Auto-ignition Temp.

(vol%)

None Established

Extinguisher Media: Water spray, foam, carbon dioxide, or dry chemical.

Fire Fighting

Instructions:

Wear protective clothing to prevent contact with skin and eyes.

Fire Fighting Equipment:

Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

#### Section 6. Accidental Release Measures

Spill or Release

Procedures:

No special precautions necessary. Sweep up to avoid slipping hazard.

#### Section 7. Handling and Storage

Handling: Observe precautions found on the label. Wash face and hands thoroughly with soap and water

after handling and before eating, drinking or smoking. Avoid contamination.

Storage: Store in a cool, dry place away from heat, sparks, flame and direct sunlight. Store away from

combustibles and incompatible materials.

#### Section 8. Exposure Controls / Personal Protective Equipment

Engineering Controls: An eye wash station and safety shower should be located near the work-station.

Personal Protective Equipment

Hand Protection: Use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.

Eye Protection: With product at ambient temperatures, use safety glasses equipped with side shields.

Body Protection: Apron or slicker suit.



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Respiratory Protection: Not required.

General Hygienic

Practices:

Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remover contaminated clothing promptly and clean

Vapor Pressure:

**Evaporation Rate:** Not applicable

Vapor Density:

Not applicable

Not applicable

thoroughly before reuse.

### **Section 9. Physical and Chemical Properties**

Appearance @ 25°C: White Cream Viscosity (RVT): 17,000 – 29,000

Odor @ 25°C: Pungent odor
pH 11.00 - 12.40
Specific Gravity: 0.80 - 1.00
Ignition: Not applicable
Total Solids, % Not available
Boiling Point / Not applicable

Freezing Point

Solubility in Water Partially Soluble

#### Section 10. Stability and Reactivity

**Stability:** Stable under normal conditions of use.

**Hazardous Decomposition Products:** 

Hydrogen sulfied, sulfur oxides and oxides of carbon and sodium.

Incompatibility (Materials to Avoid):

Keep away from oxidizing materials and acids.

**Hazardous Polymerization:** 

Will not occur

Conditions to Avoid: Heat and open flames

#### Section 11. Toxicological Information

Acute Oral Toxicity: No data available

**Acute Toxicity to Invertebrates:** 

No data available

Acute Toxicity to Algae:



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No data available

Irritation - Skin: No data available

Irritation - Eye: No data available

Sensitization: No data available

Mutagenicity: None Sub-chronic Toxicity: None

### Section 12. Ecological Information

#### **Ecotoxicological Information**

Acute Toxicity to Fish:

No data available

Acute Toxicity to Invertebrates:

No data available

**Acute Toxicity to Algae** 

No data available

**Bioconcentration:** No data available

**Toxicity to Sewage Bacteria:** 

No data available

**Chemical Fate Information** 

Biodegradability: No data available

**Chemical Oxygen Demand:** 

No data available

#### Section 13. Disposable Considerations

May be disposed of in a landfill or incinerated. Follow Federal, State and Local regulations for disposal.

#### **Section 14. Transportation Information**

**DOT (49CFR 172)** 

Proper Shipping Name: Non-Regulated Material

Identification Number:N/AMarine Pollutant:NoSpecial Provisions:N/A



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Emergency Response Guidebook (ERG)#: N/A

## Section 15. Regulatory Information

#### **Calcium Thioglycolate:**

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.

WHMIS (Canada): Class D-2A: Material causing other toxic effects (Very Toxic).

Additional regulatory information available upon request.

#### Section 16. Other Information

No additional information available.