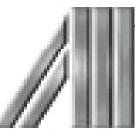
### AMERICAN INTERNATIONAL INDUSTRIES



## MATERIAL SAFETY DATA SHEET

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

Product Name: Gigi Hair Removal Lotion DATE: 6/4/2007

Formula: 30-5470 REV. NEW

Item#: 0455

Manufacturer: American International Industries

2220 Gaspar Ave

Los Angeles, CA 90040

Chem-Tel: (800) 255-3924

### Section 2. Composition / Information on Ingredients

### **Hazardous Ingredients:**

Component	CAS#	%	TOXICOLOG OSHA-PEL	ICAL DATA ACGIH-TLV
Calcium Hydroxide	1305-62-0	<5.00	15mg/m3 (total dust), 5 mg/m3 (respirable fraction)	5mg/m3
Sodium Hydroxide	1310-73-2	<2.00	2 mg/m3	2 mg/m3
Thioglycolic Acid	68-11-1	<5.00	None Established	1ppm

#### 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 skin.

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: Discontinue if any irritation occurs. Seek medical attention if discomfort persists.





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

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 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: Carbon Dioxide, Foam, Water Fog and dry chemical

Fire Fighting Instructions:

Wear protective clothing to prevent contact with skin and eyes. Do not release runoff from fire

control methods to sewers or waterways.

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

Wash site of spill with strong soap solution.

Procedures:

### 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. Use only with

adequate ventilation.

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

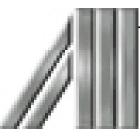
combustibles and incompatible materials.

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

Engineering Controls: Provide local exhaust.

Personal Protective Equipment

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## **MATERIAL SAFETY DATA SHEET**

Hand Protection: When handling product at ambient temperatures, 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: Prevent skin contact by using an apron or slicker suit.

Respiratory Protection: The need for respiratory protection is not anticipated under normal use conditions and with

adequate ventilation.

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): Thick White Cream Viscosity RVT # 7 7,000 - 10,000

@ 50rpm:

Odor: Strong Unpleasant Odor

pH 12.0 -12.6
Specific Gravity: 0.960 - 1.050
Ignition: Not applicable
% Volatile Not applicable
Boiling Point / Not applicable

**Freezing Point** 

**Solubility** Partially Soluble

### Section 10. Stability and Reactivity

Stability: Stable

**Hazardous Decomposition Products:** 

None.

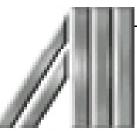
Incompatibility (Materials to Avoid):

None.

**Hazardous Polymerization:** 

Will not occur

Conditions to Avoid: Heat and open flames



## **MATERIAL SAFETY DATA SHEET**

## Section 11. Toxicological Information

Acute Oral Toxicity: No data available

Acute Toxicity to Invertebrates:

No data available

**Acute Toxicity to Algae:** 

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** 

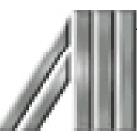
Biodegradability: No data available

**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.



# **MATERIAL SAFETY DATA SHEET**

## Section 14. Transportation Information

**DOT (49CFR 172)** 

Proper Shipping Name: Non-Regulated Material

Identification Number: N/A
Marine Pollutant: No
Special Provisions: N/A
Emergency Response Guidebook (ERG)#: N/A

## **Section 15. Regulatory Information**

Regulatory information available upon request.

### Section 16. Other Information

No additional information available.