



# MATERIAL SAFETY DATA SHEET

## Section 1. Product and Company Identification

Product Name:	Gigi Hair Removal Lotion for Arms, Legs & Bikini	DATE:	6/20/2007
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 #	%	TOXICOLOGICAL DATA	
			OSHA-PEL	ACGIH-TLV
Calcium Hydroxide	1305-62-0	<5.00%	15 mg/m3 (total dust), 5 mg/m3 (respirable fraction)	5 mg/m3
Thioglycolic Acid	68-11-1	<5.00%	None Established	1ppm
Sodium Hydroxide	1310-73-2	<1.50%	2 mg/m3	2 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: Contact could possibly 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.



## **MATERIAL SAFETY DATA SHEET**

---

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 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.



## **MATERIAL SAFETY DATA SHEET**

---

**Body Protection:** Apron or slicker suit.

**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. Remove contaminated clothing promptly and clean thoroughly before reuse.

---

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

---

**Appearance @ 25°C:** An ivory lotion

**Viscosity (RVT):** 7,000 - 10,000

**Odor @ 25°C:** Perfume Fragrance  
**pH** 12.0 -12.6

**Vapor Pressure:** Not applicable

**Vapor Density:** Not applicable

**Specific Gravity:** 0.960 - 1.050

**Evaporation Rate:** Not applicable

**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 sulfide, 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:**



## MATERIAL SAFETY DATA SHEET

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)

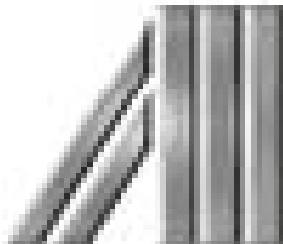
Proper Shipping Name: Non-Regulated Material

Identification Number: N/A

Marine Pollutant: No

Special Provisions: N/A

Emergency Response Guidebook (ERG)#: N/A



## **MATERIAL SAFETY DATA SHEET**

---

**IATA (DGR):**

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A

UN or ID Number: N/A

Packaging Instructions:

Emergency Response Guidance (ICAO)#:

**IMO (IMDG):**

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A

UN or ID Number: N/A

Special Provisions & Stowage/Segregation: None

Emergency Schedule (EmS)#:

---

### **Section 15. Regulatory Information**

---

Regulatory information available upon request.

---

### **Section 16. Other Information**

---

No additional information available.