



MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name:	Gigi Hair Removal Lotion	DATE:	6/4/2007
Formula:	30-5470	REV.	00
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	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 Procedures: Wash site of spill with strong soap solution.

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

Hand Protection: When handling product at ambient temperatures, use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.



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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. Remove contaminated clothing promptly and clean thoroughly before reuse.

Section 9. Physical and Chemical Properties

Appearance (25°C):	Thick White Cream	Viscosity RVT # 7 @ 50rpm:	7,000 - 10,000
Odor:	Strong Unpleasant Odor	Vapor Pressure:	Not applicable
pH	12.0 -12.6	Vapor Density:	Not applicable
Specific Gravity:	0.960 - 1.050	Evaporation Rate:	Not applicable
Ignition:	Not applicable		
% Volatile	Not applicable		
Boiling Point / Freezing Point	Not applicable		
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

Section 11. Toxicological Information



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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.

Section 14. Transportation Information



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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.