

# MATERIAL SAFETY DATA SHEET

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## Section 1. Product and Company Identification

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Product Name: Clean + Easy Cream Hair Remover      DATE: 8/13/2008  
 Formula: 87-1885      REV: 00  
 Item#: 47400

Manufacturer: American International Industries  
 2220 Gaspar Ave  
 Los Angeles, CA 90040  
 Chem-Tel: (800) 255-3924

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## Section 2. Composition / Information on Ingredients

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### Hazardous Ingredients:

Component	CAS #	%	TOXICOLOGICAL DATA	
			OSHA-PEL	ACGIH-TLV
Calcium Hydroxide	1305-62-0	<3.00%	15 mg/m3 (total dust), 5 mg/m3 (respirable fraction)	5 mg/m3
Sodium Thioglycolate	367-51-1	< 2.00%	1ppm	1ppm
Calcium Thioglycolate	814-71-1	<2.00%	None Established	None Established

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## Section 3. Hazardous Identification

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### 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 possibly irritate the skin.  
 Ingestion: Harmful if swallowed  
 Inhalation: May cause sensitization by inhalation.

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## Section 4. First Aid Measures

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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.

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

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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.

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## **Section 6. Accidental Release Measures**

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Spill or Release Procedures: No special precautions necessary. Sweep up to avoid slipping hazard.

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## **Section 7. Handling and Storage**

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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.

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

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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. Remove contaminated clothing promptly and clean thoroughly before reuse.

## Section 9. Physical and Chemical Properties

<b>Appearance @ 25°C:</b>	Off white creamy lotion	<b>Viscosity (RVT):</b>	20,000 - 30,000
<b>Odor @ 25°C:</b>	Slight cucumber	<b>Vapor Pressure:</b>	Not applicable
<b>pH</b>	12.0 - 13.0	<b>Vapor Density:</b>	Not applicable
<b>Specific Gravity:</b>	0.910 - 1.050	<b>Evaporation Rate:</b>	Not applicable
<b>Ignition:</b>	Not applicable		
<b>Total Solids, %</b>	Not available		
<b>Boiling Point / Freezing Point</b>	Not applicable		
<b>Solubility in Water</b>	Partially Soluble		

## Section 10. Stability and Reactivity

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

**Hazardous Decomposition Products:**

Hydrogen sulfid, 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:**

No data available



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**Irritation - Skin:** No data available

**Irritation - Eye:** No data available

**Sensitization:** No data available

**Mutagenicity:** None

**Sub-chronic Toxicity:** None

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## Section 12. Ecological Information

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### 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

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## Section 13. Disposable Considerations

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

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## 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

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## Section 15. Regulatory Information

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### **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).

### **Sodium 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): Not available.  
DSCG (EEC): R21/22 - Harmful in contact with skin and if swallowed.  
R36/37/38 - Irritating to eyes, respiratory system and skin.  
S26 - In case of contact with eyes, rinse.

Additional regulatory information available upon request.

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

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No additional information available.