

DATE:

REV:

8/13/2008

**NEW** 

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

Product Name: Clean + Easy Cream Hair Remover

Formula: 87-1885

Item#: 47400

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#	%	TOXICOLOGI OSHA-PEL	CAL DATA 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

#### 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 possibly irritate the skin.

Ingestion: Harmful if swallowed

Inhalation: May cause sensitization by inhalation.

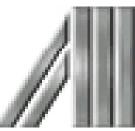
#### Section 4. First Aid Measures

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

persists.

First Aid for Skin: 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.



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

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

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.

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

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.

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

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



Respiratory

Not required.

Protection:

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: Off white creamy lotion Viscosity (RVT): 20,000 - 30,000

Odor @ 25°C: Slight cucumber 12.0 - 13.0 Specific Gravity: 0.910 - 1.050 Not applicable Total Solids, % Not available 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:

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

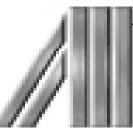
May be disposed of in a landfill or incinerated. Follow Federal, State and Local regulations for disposal.

## 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



## 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).

### 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.

DSCL (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.

#### Section 16. Other Information

No additional information available.