

# MATERIAL SAFETY DATA SHEET

## Section 1. Product and Company Identification

Product Name: Gigi #2 Cream Activator  
Formula: N/A  
Item#: 87-4721 (Found in Kit 0440)

DATE: 6/20/2007  
REV. NEW

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
Ammonium Hydroxide (Ammonia)	1336-21-6	<2.00%	50ppm	25ppm

## Section 3. Hazardous Identification

### Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes or skin

Eye: Irritating to eye.

Skin: May cause skin irritation.

Ingestion: Harmful if swallowed.

Inhalation: May cause sensitization by inhalation.

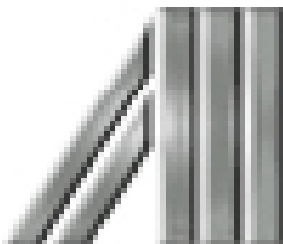
## Section 4. First Aid Measures

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.



# MATERIAL SAFETY DATA SHEET

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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.

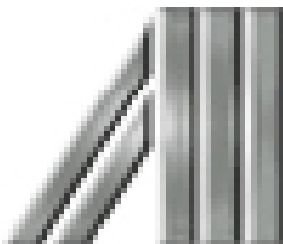
### Personal Protective Equipment

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.

Respiratory Protection: Not required.



# MATERIAL SAFETY DATA SHEET

**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>	White Cream	<b>Viscosity (RVT):</b>	Not available
<b>Odor @ 25°C:</b>	Ammonia odor	<b>Vapor Pressure:</b>	Not applicable
<b>pH</b>	Not available	<b>Vapor Density:</b>	Not applicable
<b>Specific Gravity:</b>	~0981	<b>Evaporation Rate:</b>	Not applicable
<b>Ignition:</b>	Not applicable		
<b>Total Solids, %</b>	Not available		
<b>Boiling Point /</b>	Not applicable		
<b>Freezing Point</b>			
<b>Solubility in Water</b>	Partially Soluble		

## Section 10. Stability and Reactivity

**Stability:** Stable

**Hazardous Decomposition Products:**

Decomposes to ammonia gas and above 450°C to hydrogen and nitrogen gas.

**Incompatibility (Materials to Avoid):**

Incompatible with acids, hypochlorites and sodium hydroxide. Avoid contact with iron, galvanized surfaces, copper, brass, bronze, aluminum alloys, mercury, gold and silver.

**Hazardous Polymerization:**

Will not occur

**Conditions to Avoid:** Heat and open flames

## Section 11. Toxicological Information

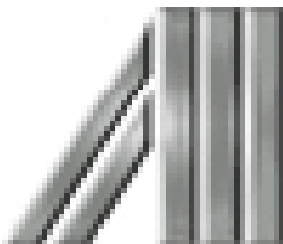
**Acute Oral Toxicity:** No data available

**Acute Toxicity to Invertebrates:**

No data available

**Acute Toxicity to Algae:**

No data available



# MATERIAL SAFETY DATA SHEET

**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

### 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

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

**DOT (49CFR 172)**

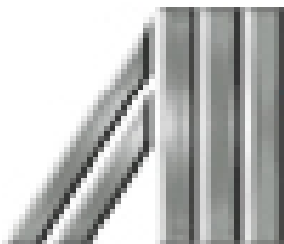
Proper Shipping Name: Non-Regulated Material

Identification Number: N/A

Marine Pollutant: No

Special Provisions: N/A

Emergency Response Guidebook (ERG)#: N/A



## MATERIAL SAFETY DATA SHEET

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### Section 15. Regulatory Information

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Regulatory information available upon request.

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### Section 16. Other Information

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No additional information available.

# MATERIAL SAFETY DATA SHEET

## Section 1. Product and Company Identification

Product Name: Gigi #1 Bleaching Cream  
 Formula: N/A  
 Item#: 87-2949 (Found in Kit 0440)

DATE: 6/20/2007  
 REV. NEW

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
Hydrogen Peroxide	7722-84-1	5.75%	1ppm	1ppm

## Section 3. Hazardous Identification

### Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes or skin

Eye: Irritating to eye.

Skin: May cause skin irritation.

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

# MATERIAL SAFETY DATA SHEET

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.
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## 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.
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.

# MATERIAL SAFETY DATA SHEET

## Section 9. Physical and Chemical Properties

<b>Appearance @ 25°C:</b>	White Cream	<b>Viscosity (RVT):</b>	Not available
<b>Odor @ 25°C:</b>	Non distinct odor	<b>Vapor Pressure:</b>	Not applicable
<b>pH</b>	Not available	<b>Vapor Density:</b>	Not applicable
<b>Specific Gravity:</b>	Not available	<b>Evaporation Rate:</b>	Not applicable
<b>Ignition:</b>	Not applicable		
<b>Total Solids, %</b>	Not available		
<b>Boiling Point /</b>	Not applicable		
<b>Freezing Point</b>			
<b>Solubility in Water</b>	Partially Soluble		

## Section 10. Stability and Reactivity

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

**Hazardous Decomposition Products:**

The solution may decompose violently with heat. May react with rust, dirt, dust, iron, copper, heavy metals, or ther salts, alkalis, and with organic materials.

**Incompatibility (Materials to Avoid):**

Incompatible with most flammables/combustibles, cyanides, nitric acid, potassium permanganate, and other oxidizing and reducing agents.

**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

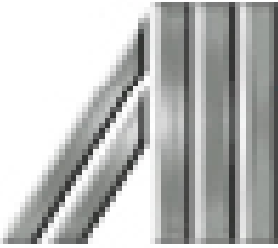
**Acute Toxicity to Algae:**

No data available

**Irritation - Skin:** No data available

**Irritation - Eye:** No data available





# MATERIAL SAFETY DATA SHEET

**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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Regulatory information available upon request.

# MATERIAL SAFETY DATA SHEET

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## Section 16. Other Information

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No additional information available.