



MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name: Gigi Colour Down Under - Natural Brown DATE: 4/10/2007
Formula: 30-7084 REV. 00
Item#: 0766

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	
			ACGIH TLV	OSHA PEL
Sodium Perborate	7632-04-4	>10	Not Established	Not Established
p-Phenylenediamine Sulfate	16245-77-5	>2	Not Established	Not Established
m-Aminophenol Sulfate	68239-81-6	>2	Not Established	Not Established

Section 3. Hazardous Identification**Potential Health Effects, Signs and Symptoms of Exposure:**

Primary Route of Entry: Eyes or skin

Eye: Contains dye intermediates that may produce mild eye irritation.

Skin: Contains dye intermediates that may produce mild skin irritation.

Ingestion: Considered toxic if ingested.

Inhalation: Overexposure can cause nausea, headache or weakness.

Section 4. First Aid Measures

First Aid for Eye: In case of contact with eyes, flush immediately with plenty of water for at least 15 minutes and seek medical attention.

First Aid for Skin: In case of contact with skin, rinse immediately and wash with soap and water for at least 15 minutes.

First Aid for Inhalation: In case of inhalation, remove to fresh air, administer oxygen if breathing is difficult. If breathing has stopped, apply artificial respiration. Seek immediate medical attention.

First Aid for Ingestion: In case of ingestion seek immediate medical attention.



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Section 5. Fire Fighting Measures

Flash Point (°F/°C):	>230°F (110°C)
Flammable Limit (vol%):	Not determined
Auto-ignition Temp. (vol%):	Not determined
Extinguisher Media:	Carbon dioxide, dry chemical powder, water spray, alcohol or polymer foam.
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:	The use of a self-contained breathing apparatus is required when fighting fires of this material.

Section 6. Accidental Release Measures

Spill or Release Procedures:	Wear self-contained breathing apparatus, rubber boots and heavy rubber gloves. Carefully sweep up, place in an appropriate container and hold for waste disposal. Avoid raising dust. After pickup is complete, ventilate area and wash spill site with copious amounts of water.
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Section 7. Handling and Storage

Handling & Storage:	Keep locked up. Keep in a cool place. Keep away from living quarters. Keep container tightly closed. Keep away from food, drink and animal feedstock. Handle and open container with care. Do not eat, drink or smoke when handling material. Do not breathe dust. Avoid contact with skin. Avoid contact with eyes. Wear appropriate safety equipment. Avoid heating product that has picked up moisture by being exposed to ambient humidity or liquid water.
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Section 8. Exposure Controls / Personal Protective Equipment

Ventilation: Local Exhaust and Mechanical Exhaust

Personal Protective Equipment

Hand Protection: Rubber gloves.

Eye Protection: Chemical goggles.

Body Protection: Impervious clothing/boots.



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Respiratory Protection: A NIOSH/MSHA approved air-purifying respirator with an organic vapor cartridge or canister and a dust filter may be permissible when airborne levels are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. An end of service life indicator (ESLI) or a change schedule are required to be sure that cartridges or canisters are replaced prior to the end of their effective service life. The protection factor for a full-face respirator is about 5 times higher than a half face respirator. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, when exposure levels are not known or in any other circumstances where air-purifying respirators may not provide adequate protection.

General Hygienic Practices: Keep away from food, drink and animal feedstock. Do not eat, drink or smoke when handling material. Do not breathe dust. Avoid contact with skin. Avoid contact with eyes. Wear appropriate safety equipment.

Section 9. Physical and Chemical Properties

Appearance @ 25°C:	Light beige powder	Decomposition Temperature:	Not applicable
Odor @ 25°C:	No odor	Vapor Pressure:	Not applicable
pH	Not applicable	Vapor Density:	Not applicable
Specific Gravity:	Not applicable	Evaporation Rate:	Not applicable
Ignition:	Not applicable		
Melting Point:	>110°C		
Boiling Point / Freezing Point	Not applicable		
Solubility in Water:	>3.0%		

Section 10. Stability and Reactivity

Stability: Stable at normal temperatures

Hazardous Decomposition Products:
NO₂ (thermal)

Incompatibility (Materials to Avoid):
Strong acids/alkalis and strong oxidizers

Hazardous Polymerization:
Will not occur

Conditions to Avoid: Temperatures above 140°F (60°C)

Section 11. Toxicological Information

Acute Animal: Toxic effects described (for some of the ingredients) in animals from short exposures include liver and kidney effects.



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Acute Human: Human health effects of overexposure may initially include; allergic skin rashes; skin irritation with discomfort or rash; or irritation of the upper respiratory passages. Higher exposures may lead to these effects; nonspecific discomfort, such as nausea, headache, or weakness; abnormal liver function with jaundice; asthma-like reactions with shortness of breath, wheezing, or cough, and possible occurring on subsequent re-exposure to concentrations below established exposure limits; or fatality from gross overexposure.

Chronic: Possible sensitization

Effects of Overexposure: Discoloration of skin, possible irritation of skin, eyes and mucosa. Possible allergic reactions.

Medical Conditions Generally Aggravated by Exposure:
Liver and kidney diseases and asthmatic conditions.

Acute Toxicity to Invertebrates:
No data available

Acute Toxicity to Algae:
No data available

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



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This combustible material may be safely burned in a chemical incinerator equipped to prevent the emission of acid gases. Observe all federal, state, and local environmental regulations.

Section 14. Transportation Information

DOT (49CFR 172, Subpart C)

Proper Shipping Name:	Self-Heating Solid, Inorganic, N.O.S., (contains Sodium Perborate)
Identification Number:	UN3190
Hazard Class of Division:	4.2
Packing Group:	PGIII
Department of Transportation - Correct D.O.T. Shipping Description	Self Heating Solid, Inorganic, N.O.S., (contains Sodium Perborate), 4.2, UN3190, PGIII (DOT label required: Spontaneously Combustible)

Section 15. Regulatory Information

International Regulations

Regulatory Requirements: Section 313 Reporting: No

EINECS: European Inventory:

- Classification: T
- Hazard Detail: R43, R7
- Risk Phrase: R20/21/22-43
- Safety Phrase: S24/25-38-3/9-47 (55°C)

SARA Hazard Class: Acute - Yes
Chronic - Yes
Fire Hazard - No
Pressure - No
Reactivity - No

Section 16. Other Information

Additional information available upon request.