

# **MATERIAL SAFETY DATA SHEET**

### Section 1. Product and Company Identification

Product Name: Formula:	IBD Nail Lacquer's (Base G) See page 4	DATE: REV.	12/5/2011 00
Item#:	See page 4		
Manufacturer:	American International Industries 2220 Gaspar Ave Los Angeles, CA 90040		
Chem-Tel:	(800) 255-3924		

## Section 2. Composition / Information on Ingredients

#### Hazardous Ingredients:

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	Component	CAS #	00	Exposure Limits ppm
				ACGIH-TWA / OSHA-PEL
	Ethyl Acetate	141-78-6	30 - 40	ACGIH-TWA: 400ppm
				OSHA-PEL: 400ppm
	Butyl Acetate	123-86-4	25 - 30	ACGIH-TWA: 100ppm
	-			OSHA-PEL: 150ppm
	Nitrocellulose	9004-70-0	5 - 15	ACGIH-TWA: 400ppm
	Isopropyl Alcohol	67-63-0	1 - 10	ACGIH-TWA: 400ppm
	Camphor	76-22-2	0.2 - 1	ACGIH-TWA: 2ppm
				OSHA-PEL: 2ppm

### Section 3. Hazardous Identification

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

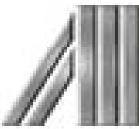
Eye:	May cause irritation or burning eyes.
Skin:	Repeated or prolonged liquid contact may cause skin irritation with discomfort or dermatitis.
Ingestion:	Gastro intestinal distress, call a physician.
Inhalation:	May cause nose and throat irritation.

### Section 4. First Aid Measures

First Aid for Eye: Immediately 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 soap and water. If discomfort or irritation persists contact a physician.

## AMERICAN INTERNATIONAL INDUSTRIES



# **MATERIAL SAFETY DATA SHEET**

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):	24°F (-4.44°C)TCC
Flammable Limit (vol%):	LEL: 1.7% UEL: 12.0%
Auto-ignition Temp. (vol%)	None Established
Extinguisher Media:	Foam, dry chemical or carbon dioxide.
Fire Fighting Procedures:	Full protective equipment, including self contained breathing apparatus is recommended. Water from fog nozzle may be used to cool containers to prevent pressure build up.
Unusual Fire and Explosion Hazards:	When heated above the flash point flammable vapors may be emitted. Fine mists or sprays may be flammable at temperatures below the flash point.

### Section 6. Accidental Release Measures

Spill or Release<br/>Procedures:Highway or railway spills call chemtrec (800) 424-9600 cont. U.S. Collect (202) 483-7616 from Alaska<br/>and Hawaii.Stay upwind and away from spill.Keep all sources of ignition and hot metal surfaces away from spill.<br/>Keep out of drains, sewers, or waterways. Use sand or other inert material to dam and contain spill.<br/>Do not flush with water; use absorbent pads. For large spills call response team and notify appropriate<br/>state/local agencies. Immediately notify the National Response Center (phone number: 800-424-880;<br/>in case if the spill is in excess of EPA reportable quantity.

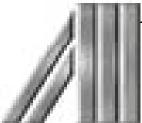
### Section 7. Handling and Storage

Handling & Storing: In accordance with good industrial practice avoid unnecessary personal contact. Wash face and hands before eating, drinking, or smoking. Store in original container, away from excessive heat and keep in a dry are.

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

#### For Manufacturing Use Only:

Ventilation: Use local Exhaust.



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# **MATERIAL SAFETY DATA SHEET**

Protective Gloves: Neoprene gloves.

Eye Protection: Include splash guards and side shields.

Respiratory Protection: Use with adequate Ventilation and avoid breathing vapors.

Clothing: Coveralls.

Other Protective Eye bath and shower.

### Section 9. Physical and Chemical Properties

Odor @ 25°C:Sweet Ester OdorpHNot applicableSpecific Gravity:7.746lb/glIgnition:Not applicableMelting Point:Not applicableBoiling Range:171°F - 640°FSolubility in WaterModerate

Viscosity (RAT): Not applicable

Vapor Pressure:	Not Available
Vapor Density:	Not Available
Evaporation Rate:	Slower than ether
Coating V.O.C.:	1.44 lb/gl
Material V.O.C.:	1.44 lb/gl

### Section 10. Stability and Reactivity

Stability:

Stable

Hazardous Decomposition Products: CO, CO2, Nitrous Oxides, Smoke

Incompatibility (Materials to Avoid): Acids, Alkalies and Peroxides.

### Hazardous Polymerization:

Will not occur

Conditions to Avoid: Do not store over 120°F

## Section 11. Toxicological Information

Results of component toxicity test performed: No data

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# **MATERIAL SAFETY DATA SHEET**

Human experience:

No data

### Section 12. Ecological Information

Ecological Information:

No data

Chemical Fate Information:

No data

### Section 13. Disposable Considerations

RCRA 40 CFR 261 Classification:

Federal, State and local laws governing disposal of materials can differ. Ensure proper disposal compliance with proper authorities before disposal. Do not incinerate in closed containers

### Section 14. Transportation Information

#### <DOT Information>

Proper Shipping Name: DOT Hazard Class: Packaging Group: UN ID Number Paint 3, Flammable Liquid II UN 1263

## Section 15. Regulatory Information

Regulatory Information Available Upon Reques

## Section 16. Other Information

Reference numbers are as follows:

Item Number	Formula	Shade Description
45526	30-8836	Citron Jolt
45530	30-8833	Radiance