

**AMERICAN INTERNATIONAL INDUSTRIES**

2220 GASPAR AVENUE
LOS ANGELES, CA 90040
CHEM-TEL: (800) 255-3924

MATERIAL SAFETY DATA SHEET**PRODUCT NAME:** China Glaze Urban Chic Collection (All Shades)**DATE:** 8/9/2005**REV.** NEW**Section 1. Material Identification and Information****Hazardous Ingredients:**

Component	CAS #	%	TOXICOLOGICAL DATA
Butyl Acetate	123-86-4	20.0-32.0%	ACGIH-TWA: 100ppm OSHA-PEL: 150ppm
*Toluene	108-88-3	20.0-30.0%	ACGIH-TWA: 150ppm OSHA-PEL: 150ppm
Ethyl Acetate	141-78-6	10.0-20.0%	ACGIH-TWA: 400ppm OSHA-PEL: 400ppm
Nitrocellulose	9004-70-0	10.0-20.0%	ACGIH-TWA: 400ppm
*Dibutyl Phthalate	84-74-2	4.0-10.0%	OSHA-PEL: 5ppm
Isopropyl Alcohol	67-63-0	5.0-10.0%	ACGIH-TWA: 400ppm OSHA-PEL: 400ppm
Camphor	76-22-2	0.5-5.0%	ACGIH-TWA: 2ppm OSHA-PEL: 2ppm

May Contain:

Tolsylamine Formaldehyde Resin	1338-51-5	0-10.0%	N/A
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*Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

Section 2. Physical / Chemical Characteristics

Boiling Range:	171°F-640°F	Specific Gravity:	7.776lb/gl (H ₂ O = 1)
Vapor Pressure:	Not Determined (mm Hg and Temperature)	Melting Point:	N/A
Vapor Density:	Not Determined (Air = 1)	Evaporation Rate:	> 1.0 (m-butyl acetate = 1)
Solubility in Water:	Moderate	Water Reactive:	N/A
Appearance:	Colored Viscous Liquid		
Odor:	Sweet Ester Odor		

Section 3. Fire and Explosion Hazard Data

Flash Point and Method Used:	24°F TCC
Auto-Ignition Temperature:	N/A
Flammability Limits in Air % by Volume:	LEL: 0.5% UEL: 12.0%
Extinguisher Media:	Dry chemical, carbon dioxide, or foam.
Special 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.

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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 4. Reactivity Hazard Data

Stability: ☒ Stable ☐ Unstable

Conditions to Avoid: Keep away from heat, sparks and flame. Avoid any source of ignition.

Incompatibility (Materials to Avoid):

Strong acids or bases and oxidizers.

Hazardous Decomposition:

Thermal decomposition in the presence of air may yield carbon monoxide, carbon dioxide, and nitrogen oxide. Under some conditions, methane, irritating aldehydes and carboxylic acids and hydrogen cyanide may be formed.

Hazardous Polymerization:

☐ May Occur ☒ Will Not Occur

Section 5. Health Hazard Data

Primary Routes of Entry:

☒ Inhalation ☒ Skin Absorption ☐ Eyes ☐ Ingestion

Health Hazards: Acute: Irritation, burning of eyes and skin, nervous system depression.
Chronic: Reports have associated repeated and prolonged overexposure to solvent with permanent brain damage.

Signs and Symptoms of Exposure:

Eye Contact: This product may cause eye irritation. Direct contact with this material or exposure to its vapors or mists (greater than approximately 1000ppm) may cause burning, tearing, redness, and swelling).

Skin Contact: This product may cause skin irritation. Prolonged or repeated exposure to this material may cause redness and burning, drying and cracking and dermatitis.

Inhalation: Breathing high concentrations of vapors or mists may cause irritation of the nose and throat. Signs of nervous system depression (e.g. drowsiness, dizziness, loss of coordination, and fatigue).

Ingestion: Ingestion of excessive quantities may cause irritation of the digestive tract. Sign of nervous system depression (e.g. drowsiness, dizziness, loss of coordination, and fatigue).

Medical Conditions Generally Aggravated by Exposure:

Respiratory symptoms associated with pre-existing lung disorders (e.g. asthma-like conditions) may be aggravated by exposure to the vapors of this material. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

Emergency First Aid Procedures:

Eye Contact: Any material that contacts the eye should be washed out immediately.

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	and medical attention obtained if symptoms persist.
Skin Contact:	Wash with soap and plenty of water.
Inhalation:	In case of irritation by vapor, remove from exposure, treat symptomatically, and get medical attention if symptoms persist.
Ingestion:	Call a physician or poison control center immediately. Induce vomiting as directed by medical personnel. Never give anything by mouth to an unconscious person.

Proposition 65 Statement:

WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Section 6. Control and Protective Measures**FOR MANUFACTURING USE ONLY.****Respiratory Protections (Specific Type):**

When vapor concentration exceeds the established exposure limits respiratory protection is necessary. Depending on the airborne concentration, use a respirator or gas mask with appropriate or gas.

Protective Gloves: The use of gloves impermeable to the specific material handled is advised to prevent skin contact and possible irritation.

Eye Protection: Safety glasses with side shields (or goggles) are recommended for any type of industrial chemical handling.

Ventilation to be Used:

The ventilation system should be designed to be able to maintain airborne concentrations below the established exposure limits. If the current ventilation is not adequate to maintain this level, additional ventilation of exhaust systems may be required.

Other Protective Clothing and Equipment:

Coveralls, eye bath, and shower.

Hygienic Work Practices:

Minimize breathing vapor or mist. Avoid prolonged or repeated contact with skin. Maintain a source of clean water to be available in work area for flushing eyes and skin. Remove contaminated clothing; launder or dry-clean before use. Remove contaminated shoes and thoroughly clean and dry before reuse. Cleanse skin thoroughly after contact before breaks and meals, and at the end of work period. Product is rapidly removed from skin by waterless hand cleaners or solvent (acetone or esters) followed by washing with soap and water. Impervious clothing should be worn as needed.

Section 7. Precautions for Safe Handling and Use / Leak Procedures**Steps to be Taken if Material is Spilled or Released:**

Ventilate area and remove sources of ignition. Prevent skin contact and breathing vapors. Confine and remove with inert absorbent. Dispose in accordance with applicable Federal, State, and Local Regulations. (Do not incinerate in closed containers).

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Dispose of in accordance with your local, state, and federal regulations.

Precautions to be taken in Handling and Storing:

Observe label precautions and keep away from heat, sparks & flames. Close container after each use. Ground container when pouring. Do not store over 120°F. Wash hands thoroughly after handling before eating.

Other Precautions and/or Special Hazards:

Smoking in an area where this material is used should be strictly prohibited. Use with adequate ventilation. If normal ventilation use with NIOSH approved respirator or exhaust fan.

Section 8. Shipping Information**Proper Shipping Name:**

Paint

DOT Hazard Class:

3 (Flammable Liquid)

Packaging Group:

PG II

UN ID Number:

1263