SAFETY DATA SHEET

SECTION 1—IDENTIFICATION
Trade Name: Allureglow USA All Plastisol Ink
Chemical Composition and Make Up: Polyvinyl Chloride Dispersion, Non-Phthalate
Formula: Proprietary
Product Type: All Photoluminescent Plastisol Ink
Product Code: All PS-2045 Inks
HMIS Codes: H F R P
I 0 0 A
Producer: Allureglow USA
Address: 9450 7th St., Unit H, Rancho Cucamonga, CA 91730
Telephone: 888-493-4569 Fax: 909-563-1855

SECTION 2—HAZARD (S)
Emergency Overview: Low hazard for normal industrial use.
Eye Contact: Low hazard for normal industrial use; however, any material that contacts the eye may cause mechanical irritation.
Skin Contact: Low hazard for normal industrial use.
Ingestion: Not a likely route of exposure. Very low toxicity.
Inhalation: Not a problem at room temperature, but fumes formed at elevated temperatures can be irritating

SECTION 3—COMPOSITION/INFORMATION ON INGREDIENTS
No hazardous ingredients as defined by OSHA 29 CFR 1910.1200

SECTION 4—FIRST AID MEASURES
Eyes: Flush with water for 15 minutes. If irritation develops, get medical attention.
Skin: Wash with soap and water.
Inhalation: Remove to fresh air for relief.
Ingestion: None necessary for small quantities.

SECTION 5—FIRE-FIGHTING MEASURES
Flash Point (° F): >400 (coc)
Osha Flammability Classification: None
Extinguishing Media: Foam, co2, dry chemical, or water mist.
Special Fire Fighting Procedures: Wear self-contained breathing apparatus.
Explosion Limits In Air: Lower (%): unknown
Explosion Limits In Air: Upper (%): unknown
Auto Ignition Temp (° F): Unknown
Unusual Fire And Explosion Hazards: None
SECTION 6—ACCIDENTAL RELEASE MEASURES
Action To Be Taken If Material Is Released Or Spilled: Dike to contain spill. Recover free product. Collect remaining product with absorbent materials.
Handling: Wash

SECTION 7—HANDLING AND STORAGE
Handling: Wash thoroughly after handling.
Storage: Do not store near heat or flame. Material can gel with long exposure to elevated temperatures (Above 95°F.). Segregate from phthalate containing inks to avoid contamination.

SECTION 8—EXPOSURE CONTROLS/PERSONAL PROTECTION
Engineering Controls: Use with adequate ventilation.
Respiratory Protection Equipment: Not necessary at room temperature.
Protective Gloves: Usually not required.
Eye And Face Protection: Safety glasses recommended.
Other Protective Equipment: Usually not required.
Ventilation: Local exhaust as needed near processing equipment.

SECTION 9—PHYSICAL AND CHEMICAL PROPERTIES
Boiling Range/Point: Solidifies before boiling.
Vapor Pressure: Unknown
Vapor Density (AIR=1): >1
Freezing Point: Not applicable
Melting Point: Not applicable
Physical State: Thick Liquid
Color: All colors
% Volatile by Weight: 0.2%-4%
VOC (g/l): 2 - 50 g/l
Evaporation Rate (Butyl Acetate=1): Unknown
Specific Gravity @ 25°C: 1.09-1.60
Weight per gallon: 9.10-13.10

SECTION 10—STABILITY AND REACTIVITY
Stability: Material is stable
Hazardous Polymerization: Will not occur.
Hazardous Thermal Decomposition/Combustion Products: CO, CO2, HCl.
Incompatibility (Materials To Avoid): None
Conditions To Avoid: Storage temperatures above 95°F.

SECTION 11----TOXICOLOGICAL INFORMATION
Carcinogenicity: These products are not listed as carcinogens by NTP, IARC, EPA, or OSHA.
These products are not listed as reproductive or developmental toxins by EPA.
Acute Oral LD50: Not available
Acute Dermal LD50: Not available
Acute Inhalation LC50: Not available
SECTION 12----ECOLOGICAL INFORMATION
Ecological Information: Unknown
Chemical Fate Information: Unknown

SECTION 13----DISPOSAL CONSIDERATIONS
Disposal Method: Small amounts may be fused in a vented oven and disposed of as a solid.

Disposed material is not a listed RCRA Hazardous waste.

Dispose of materials in accordance with the applicable Local, State, and Federal regulations.

SECTION 14----TRANSPORT INFORMATION
Dot Shipping Name: Not regulated
Dot Hazard Class: None
UN/NA Number: None
Dot Packing Group: None
Air Freight Transportation: Not regulated
Ocean Transportation: Not regulated

SECTION 15----REGULATORY INFORMATION
TSCA Status: All components of these products are on the US TSCA Inventory.
California Proposition 65: These products do not contain chemicals known to the state of California to cause cancer or birth defects; however, routine analysis for all listed materials is not conducted.
Sara 302 Extremely Hazardous Substances List: None
Sara (311,312) Hazard Class: None
Sara Section 313 Toxic Chemicals: EV6367 and EV6446 contain <20% barium compound
Australian Inventory Chemical Substances: Unknown at this time.
Canadian Inventory: None
Einecs Regulations: Unknown at this time
Japan: Unknown at this time
Korean Chemical Inventory: Unknown at this time

SECTION 16----OTHER INFORMATION
Disclaimer of Expressed and Implied Warranties:
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