



MATERIAL SAFETY DATA SHEET

PRODUCT NAME

Ulano
CDF/QSR FILM

SECTION I

Manufacturer's Name
ULANO CORPORATION
Address (Number, Street,
110 THIRD AVENUE
(City, State, ZIP Code)
BROOKLYN, NY. 11217
Signature of Preparer (optional)

Emergency Telephone Number
CHEMTREC: (800)424-9300 or (703)527-3887
Telephone Number for Information
(718)622-5200 Fax#: (718)802-1119
Date Prepared
MAY 1, 2000

SECTION II - Ingredients/Identity Information

(Specific Chemical Identity; Common Name(s))

Ingredients (Emulsion Layer)	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
STILBAZOLIUM-PENDANT POLY (VINYL ALCOHOL)	125229-74-5	NOT SET	NOT SET	>50%	NON HAZARDOUS
POLYVINYL ACETATE	9003-20-7	NOT SET	NOT SET	~20%	NON HAZARDOUS
TSRN 80100015-5088P	TRADE SECRET	NOT SET	NOT SET		NON HAZARDOUS
TSRN 80100015-5130P	TRADE SECRET	NOT SET	NOT SET		NON HAZARDOUS

THIS PRODUCT DOES NOT CONTAIN SARA TITLE III, SECTION 313 REPORTABLE MATERIAL

ULANO PRODUCTS ARE NOT MANUFACTURED WITH, NOR DO THEY CONTAIN CLASS-I OR CLASS-II OZONE DEPLETING CHEMICALS.

SECTION III - Physical/Chemical Characteristics

Boiling Point N.A.	Specific Gravity (H2O=1) N.A.
Vapor Pressure (mm Hg.) N.A.	Melting Point ~500°
Vapor Density (AIR=1) N.A.	Evaporation Rate (H2O=1) N.A.
Solubility in Water UNEXPOSED EMULSION DISPERSES COMPLETELY IN WATER	
Appearance and Odor MAGENTA COLORED EMULSION ON TEXTURED POLYESTER	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) N.A.	Flammable Limits N.A.	LEL N.A.	UEL N.A.
Extinguishing Media WATER FOG, FOAM, CARBON DIOXIDE OR HALOGEN AGENTS			
Special Fire Fighting Procedures SELF CONTAINED BREATHING APPARATUS WITH FULL FACE PLATE AND PROTECTIVE CLOTHING			
Unusual Fire and Explosion Hazards IF EXPOSED TO A FLAME, FILM WILL IGNITE AND CONTINUE TO BURN EVEN IF IGNITION SOURCE IS REMOVED.			

SECTION V - Reactivity Data

Stability	Unstable	Stable	X
Conditions to Avoid AVOID EXPOSURE TO SUNLIGHT AND UV RADIATION			
Incompatibility (Material to Avoid) NONE KNOWN			
Hazardous Decomposition or Byproducts NONE KNOWN			
Hazardous Polymerization	May Occur	Will Not Occur	X
Conditions to Avoid NONE KNOWN			

SECTION VI - Health Hazard Data

Route(s) of Entry	Inhalation? NO	Skin? NO	Ingestion? NO
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Health Hazards (Acute and Chronic)
NONE KNOWN

Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
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Signs and Symptoms of Exposure
NONE KNOWN

Medical Condition Generally Aggravated by Exposure
NONE KNOWN

Emergency and First Aid Procedures
NONE KNOWN

SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled
NONE KNOWN

Waste Disposal Method
MATERIAL MAY BE DISPOSED OF WITH OTHER NON HAZARDOUS WASTE.

Precautions to be Taken in Handling and Storing
KEEP AWAY FROM HEAT, SUNLIGHT AND UV RADIATION.

Other Precautions
NONE KNOWN

SECTION VIII - Control Measures

Respiratory Protection (Specify Type)
NONE REQUIRED

Ventilation

Local Exhaust	Mechanical (General)	Special	Other NONE
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Protective Gloves NONE REQUIRED	Eye Protection NONE REQUIRED
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Other Protective Clothing or Equipment
NONE KNOWN

Work / Hygienic Practices
NONE KNOWN

WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREOF ULANO CORP. MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.