



MATERIAL SAFETY DATA SHEET

PRODUCT NAME

ULANO
XPM 2 FILM

SECTION I

Manufacturer's Name
ULANO CORPORATION
Address (Number, Street,
110 THIRD AVE.
(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
GELATIN	TRADE SECRET	NOT SET	NOT SET	>30%	NON HAZARDOUS
POLYHYDRIC ALCOHOL	NOT ESTAB.	NOT SET	NOT SET	>20%	NON HAZARDOUS
SOLUBLE FERRIC SALT	TRADE SECRET	NOT SET	NOT SET	>10%	MILD IRRITANT
C.I. PIGMENT BLUE	147-14-8	NOT SET	NOT SET	>1%	NON HAZARDOUS
DIETHYLENE GLYCOL	111-46-6	NOT SET	NOT SET	>20%	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 N.A.
Vapor Density (AIR=1) N.A.	Evaporation Rate (H2O=1) N.A.
Solubility in Water UNEXPOSED EMULSION DISPERSES COMPLETELY IN WATER	
Appearance and Odor BLUE COLORED EMULSION ON VINYL	

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			
Special Fire Fighting Procedures NONE KNOWN			
Unusual Fire and Explosion Hazards NONE KNOWN			

SECTION V - Reactivity Data

Stability	Unstable	Stable	X
Conditions to Avoid AVOID EXPOSURE TO SUN LIGHT 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			
HMIS	Health [1]	Flammability [0]	Reactivity [0]
			Personal Protection [A]

SECTION VI - Health Hazard Data

Route(s) of Entry	Inhalation? NO	Skin? NO	Ingestion? NO
-------------------	--------------------------	--------------------	-------------------------

Health Hazards (*Acute and Chronic*)
NONE KNOWN

Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
------------------	-------------------	-------------------------------	------------------------------

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
NO KNOWN SPECIAL REQUIREMENTS

Waste Disposal Method
NO KNOWN SPECIAL REQUIREMENTS

Precautions to be Taken in Handling and Storing
AVOID EXPOSURE TO SUN LIGHT OR UV RADIATION. DO NOT EXPOSE TO EXTREME HEAT OR HUMIDITY.

Other Precautions
NONE KNOWN

SECTION VIII - Control Measures

Respiratory Protection (*Specify Type*)
NONE

Ventilation

Local Exhaust	Mechanical (<i>General</i>)	Special	Other NONE
---------------	-------------------------------	---------	----------------------

Protective Gloves NONE	Eye Protection NONE REQUIRED
----------------------------------	--

Other Protective Clothing or Equipment
NONE

Work / Hygienic Practices
NONE

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.