



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME

**Ulano**  
QFX EMULSION

## 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	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
<b>AQ. SOL'N OF STILBAZOLIUM-PENDANT POLY ( VINYL ALCOHOL )</b>	<b>125229-74-5</b>	<b>NOT SET</b>	<b>NOT SET</b>	<b>~6%</b>	<b>NON HAZARDOUS</b>
<b>POLYVINYL ACETATE</b>	<b>9003-20-7</b>	<b>NOT SET</b>	<b>NOT SET</b>	<b>~20%</b>	<b>NON HAZARDOUS</b>
<b>TSRN 80100015 5088P</b>	<b>TRADE SECRET</b>	<b>NOT SET</b>	<b>NOT SET</b>		<b>NON HAZARDOUS</b>
<b>TSRN 80100015 5130P</b>	<b>TRADE SECRET</b>	<b>NOT SET</b>	<b>NOT SET</b>		<b>NON HAZARDOUS</b>

**WATER**

**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 <b>212+°F</b>	Specific Gravity (H <sub>2</sub> O=1) <b>1.09</b>
Vapor Pressure (mm Hg.) <b>N.A.</b>	Melting Point <b>N.A.</b>
Vapor Density (AIR=1) <b>N.A.</b>	Evaporation Rate ( H <sub>2</sub> O=1) <b>APPROX. 1</b>
Solubility in Water <b>INFINITELY DISPERSIBLE IN WATER</b>	
Appearance and Odor <b>MAGENTA VISCOUS LIQUID</b>	

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) <b>N.A.</b>	Flammable Limits <b>N.A.</b>	LEL <b>N.A.</b>	UEL <b>N.A.</b>
Extinguishing Media <b>NON-FLAMMABLE</b>			
Special Fire Fighting Procedures <b>TREAT SURROUNDING FIRES</b>			
Unusual Fire and Explosion Hazards <b>NONE KNOWN</b>			

## SECTION V - Reactivity Data

	Unstable	Stable
Stability		<b>X</b>
Conditions to Avoid <b>EXPOSURE TO UV RADIATION, SUN LIGHT AND EXCESSIVE HEAT AND PRESSURE</b>		
Incompatibility (Material to Avoid) <b>NONE KNOWN</b>		
Hazardous Decomposition or Byproducts <b>NONE KNOWN</b>		
Hazardous Polymerization	May Occur	Will Not Occur <b>X</b>
Conditions to Avoid <b>EXPOSURE TO UV RADIATION AND SUN LIGHT</b>		

## SECTION VI - Health Hazard Data

	Inhalation?	Skin?	Ingestion?
Route(s) of Entry	<b>NO</b>	<b>YES</b>	<b>NO</b>

Health Hazards (*Acute and Chronic*)

**EYE AND SKIN IRRITANT. CAN CAUSE DAMAGE TO EYES AND SKIN WITH PROLONGED CONTACT.  
CAN INDUCE ALLERGIC OR SENSITIZATION REACTION.**

	NTP?	IARC Monographs?	OSHA Regulated?
Carcinogenicity:	<b>NO</b>	<b>NO</b>	<b>NO</b>

Signs and Symptoms of Exposure

**REDDENING ON SKIN OR BURNING SENSATION IN EYES**

Medical Condition Generally Aggravated by Exposure

**ALLERGY, ECZEMA OR SKIN CONDITIONS**

Emergency and First Aid Procedures

**EYES: FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. CONTACT A PHYSICIAN.  
SKIN: WASH EXPOSED AREAS WITH SOAP AND WATER. IF IRRITATION DEVELOPS, CONTACT A PHYSICIAN.**

## SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled

**SMALL SPILLS CAN BE WASHED DOWN SEWER. LARGE SPILLS SHOULD BE ABSORBED ONTO SUITABLE MEDIA.**

Waste Disposal Method

**MEDIA SHOULD BE DISPOSED OF IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.**

Precautions to be Taken in Handling and Storing

**KEEP AWAY FROM HEAT AND UV RADIATION.**

Other Precautions

**NONE KNOWN**

## SECTION VIII - Control Measures

Respiratory Protection (*Specify Type*)

**NONE REQUIRED**

### Ventilation

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

Protective Gloves

**YES**

Eye Protection

**NIOSH APPROVED SAFETY GLASSES OR GOGGLES**

Other Protective Clothing or Equipment

**PROTECTIVE APRON**

Work / Hygienic Practices

**WASH HANDS THOROUGHLY AFTER USING MATERIAL.**

