

K66201

P.O. Box 1267

Galesburg, IL 61402-1267

Phone: 309-343-6181 FAX: 1-800-621-8293

Enclosed is your request for Material Safety Data Sheets (M.S.D.S.). Keep in mind that not all products require data sheets. We will edit you request and supply one copy of the data sheet, for only the items that require them.

You should request the M.S.D.S. at the time you place your order, or mail a list of the products, using the Dick Blick catalog numbers. We want to make sure you get the proper data sheets for your files, so please include a complete description of the items. We can not furnish M.S.D.S. on a request for <u>all</u> items ordered in the past, unless you can supply our Dick Blick catalog numbers or copies of the invoices. When you request M.S.D.S. on a purchase order, the data sheets will <u>not</u> accompany the order. We will send the data sheets to the invoice address, unless you furnish us with a specific name and address.

Please note the response checked below for your request.

Ø	COMPLETE: All the M.S.D.S. that you requested are enclosed.
	PARTIAL: Some of the M.S.D.S. that you requested are enclosed. We will send the remainder when we obtain them from our suppliers.
	<u>PARTIAL:</u> (NEED MORE INFORMATION): Some of the M.S.D.S. that you requested are enclosed, but we are unable to identify the remaining items. In order to supply the proper data sheets, you will need to furnish us with the Dick Blick catalog numbers and a complete description of the items.
	NEED MORE INFORMATION: In order to supply the proper data sheets, you will need to furnish us with the Dick Blick catalog numbers and a complete description of the items you requested. With your reply, please return a copy of this letter and the copy attached of your original request.
	REMAINDER: The remaining M.S.D.S., which you had previously requested, are enclosed.
	ACKNOWLEDGEMENT: We have received your request for M.S.D.S. but currently do not have the information required. The data sheets will be sent to you as soon as we receive them from our supplier.
	<u>DISCONTINUED</u> : The product has been discontinued for several years and the information is no longer available.
	NON-BLICK ITEM: This product is not sold by Dick Blick Company; therefore, we cannot supply the material safety data sheets.

Send all requests to the following address:

Dick Blick Company Attn: M.S.D.S. Coordinator P.O. Box 1267 Galesburg, Illinois 61402

While the information and recommendations set forth herein are bleieved to be accurate as of the date hereof, Ulano Corp. makes no warranty with respect thereto and disclaims all liability from reliance thereon.

·		<u> → Health</u>	Hazard Data	5
0verex	oosure can resu	ilt in skin and	l eye irritatio	n.
PRIMARY ROUTES OF ENTRY	: Inhalation Skin Absorption	☐ Ingestion ☑ Not Hazardous	CARCINOGEN LISTED IN	□ NTP □ OSHA. □ IARC Monograph ဩ Not Listed
Emergency First Aid	Skin and eye irritation re	- In case of o	contact, flush t a physician.	with plenty of water. If
Overexposure can result in skin and eye irritation. PRIMARY ROUTES Inhalation Ingestion CARCINOGEN NTP OSHA OF ENTRY Skin Absorption Not Hazardous LISTED IN IARC Monograph Not Listed				
·	11-1-11-		chana para	
Stability X	Stoble	No		
Incompatability	Mat	erials To Avoid R	educing agents	
Hazardovs Y		ditions To Avoid		
Polymerization ^ Hazardous Decompos		ine, iodine ox	ides, oxygen.	
	VII		l Protection Pr	ocedures
Spill Response	Small spills m			
Waste Disposal Me	ethod			·
		ance with stat	e and local reg	gulations.
_ ;	VI	II. Special Pro	tection Inform	nation
Eye Protection (
		None	Ventilation Reco	mmended Normal
Other Protection	Protective	apron.	'	
		IX. Speci	al Precautions	
Handling & Stora	nge None			
Other Benerius	. Nove			
Other Precautions	None			

While the information and recommendations set forth herein are bleieved to be accurate as of the date hereof, Ulano Corp. makes no warranty with respect thereto and disclaims all liability from reliance thereon.

MATERIAL SAFETY DATA SHEET IDENTITY (AS USED ON LABEL)

.ULANO SCREEN EMULSION:

922FAST, 925WR, 925WR/CL, 929

COMPLETE PRODUCT MSDS SET INCLUDES: [Ulano Fotocoat]

A. This Emulsion MSDS.

B. Diazo Resin Sensitizer MSDS.

C. For Clear Emulsions Only - A Color Additive MSDS. 630/-00 8xm93

			1		631	0 - 0)
Section I			•			- á	
Manufacturer's Name ULANO CORPORATION	1		Emergency Tele	phone Number	630	2-0 -2	8
Address (Number, Street, City, State, and ZIP Code) 255 BUTLER STREET 6302-00			Telephone Numb	ber for Information	# 718-802-1119		
BROOKLYN, NY 11217	6310-07		Date Prepared SEPT	EMBER 1,	1989	/ 330	7 - 1009 - 1007
			Signature of Pre	parer (optional)	4	13313	- 1009 - 1007
Section II — Hazardous Ingre	dients/Identity	Informatio	n				•
Hazardous Components (Specific Che	emical Identity; Comi	mon Name(s)	OSHA PEL	ACGIH TLV	Other I Recomm		% (option
NOT APPLICABLE	:						
				·			· · · ·
			······································		•		
			- · · · - · · · · · · · · · · · · · · ·		•		
			••				
Section III — Physical/Chemic	al Characteristi	ics					
Section III — Physical/Chemic	eal Characteristi		Specify Gravity (H	H ₂ O = 1)			1 05-3
<u> </u>	al Characteristi	212+°F.	1	H ₂ O = 1)			
oiling Point	eal Characteristi		Melting Point	1 ₂ O = 1)	XIMATEL	Y	1.05-1. N.A.
apor Pressure (mm Hg.) apor Density (AIR = 1)	eal Characteristi	212+°F. N.A. N.A.	Melting Point		XIMATEL	Y	
oiling Point apor Pressure (mm Hg.) apor Density (AIR = 1)	al Characteristi	N.A. N.A. WHITE VIOLE BLUE:	Melting Point Evaporation Rate (WATER = : 925WR/CL T: 925WR 922FAST	1) APPRO	XIMATEL	Y	•
apor Pressure (mm Hg.) apor Density (AIR = 1) olubility in Water DISPERSIBLE opearance and Odor		N.A. N.A. WHITE VIOLE BLUE:	Melting Point Evaporation Rate (WATER = : 925WR/CL T: 925WR	1) APPRO		.Y	
apor Pressure (mm Hg.) apor Density (AIR = 1) olubility in Water DISPERSIBLE opearance and Odor VISCOUS LIQUID		N.A. N.A. WHITE VIOLE BLUE:	Melting Point Evaporation Rate (WATER = : 925WR/CL T: 925WR 922FAST V10LET: 92	1) APPRO	XIMATEL LEL N.A	[(N.A.
oiling Point apor Pressure (mm Hg.) apor Density (AIR = 1) olubility in Water DISPERSIBLE opearance and Odor VISCOUS LIQUID ection IV — Fire and Explosic ash Point (Method Used)		N.A. N.A. WHITE VIOLE BLUE:	Melting Point Evaporation Rate (WATER = : 925WR/CL T: 925WR 922FAST V10LET: 92	1) APPRO.	LEL	[(N.A.
apor Pressure (mm Hg.) apor Density (AIR = 1) olubility in Water OISPERSIBLE opearance and Odor VISCOUS LIQUID ection IV — Fire and Explosion ash Point (Method Used) N.A. attinguishing Media N.A. necial Fire Fighting Procedures		N.A. N.A. WHITE VIOLE BLUE:	Melting Point Evaporation Rate (WATER = : 925WR/CL T: 925WR 922FAST V10LET: 92	1) APPRO.	LEL	[(1

Emergency and First Aid Procedures N.A. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS — ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Service Protective Clothing or Equipment NONE Dither Protective Clothing or Equipment NONE								,
Stable X Incompatibility (Materials to Avoid) N. A. Hazardous Decomposition or Byproducts N. A. Section VI — Health Hazard Data Regulated Polymerization N. A. Section VI — Health Hazard Data Regulated Reg	Section V—	Reactivity D	ata					
Stable X Incompatibility (Materials to Avoid) N. A.	Stability	Unstable		Conditions to Avoid CAUSE THI	AFTER SE	NSITIZINO	G, EXPOSURE	TO LIGHT WILL
Hazardous Decomposition or Byproducts N.A. Hazardous May Occur Conditions to Avoid N.A. Petrandous Mill Not Occur X Section VI — Health Hazard Data Rouse(s) of Entry: Inhalation? NO Skin? NO Ingestion? NO Health Hazards (Acute and Chronic) N.A. Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO Signs and Symptoms of Exposure N.A. Signs and Symptoms of Exposure N.A. Medical Conditions Section VII — Precautions for Safe Handling and Use Steps to Be Takan in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS — ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Takan in Handling and Storing NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Special Mechanical (General) YES Other Protective Gloves NONE Symptomical Equipment NONE Steps Protection NONE Dither Protective Gloving or Equipment NONE		Stable	Х					
Hazardous Polymerization May Occur Conditions to Avoid N.A.	Incompatibility (Materials to Avoi	d) N	۱. A.				
Hazardoux Polymerization May Occur X	Hazardous Deco	omposition or By	produc	its N A				
Section VI — Health Hazard Data Route(s) of Entry: Inhalation? NO Skin? NO Ingestion? NO Health Hazards (Acute and Chronic) N. A. Carcinogenicity: NTP? NO IARC Monographs? NO CSHA Regulated? NO Signs and Symptoms of Exposure N. A. Medical Conditions Generally Aggravated by Exposure N. A. Emergency and First Aid Procedures N. A. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS - ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Procautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Vertilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Eye Protection NONE		May Occur			N.A.			
Route(s) of Entry: Inhalation? NO Skin? NO Ingestion? NO Ingestion? NO Ingestion? NO Ingestion? NO Ingestion? NO Ingestion? NO Ingestion?	Polymerization	Will Not Occur	Х					
Route(s) of Entry: Inhalation? NO Skin? NO Ingestion? NO Ingestion? NO Health Hazards (Acute and Chronic) N.A.	Section VI -	- Health Haza	ard D	ata				
Health Hazards (Acute and Chronic) N.A. Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO Signs and Symptoms of Exposure N.A. Medical Conditions Generally Aggravated by Exposure N.A. Emergency and First Aid Procedures N.A. Section VII — Precautions for Safe Handling and Use Stops to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS — ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) MONE Ventilation Local Exhaust Mechanical (General) YES Other Protective Gloves NONE Ditter Protective Clothing or Equipment NONE				tion?	\$kin?	NO	Ingestion	n? NO
Signs and Symptoms of Exposure N. A. Medical Conditions Generally Aggravated by Exposure N. A. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS — ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precaution (Specify, Type) NONE Ventilation Local Exhaust Special Other Mechanical (General) YES Other Protective Gloves NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Special Other Protective Gloves NONE Special Other Protective Clothing or Equipment NONE			nic)					
Medical Conditions Generally Aggravated by Exposure N.A. Emergency and First Aid Procedures N.A. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS — ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) Mechanical (General) YES Other Protective Gloves NONE Protective Gloves NONE Special NONF NONF NONF	Carcinogenicity:		NTP?	NO	IARC Mon	ographs?	OSHA R	legulated?
Emergency and First Aid Procedures N.A. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS — ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Clothing or Equipment NONE Protective Gloves NONE Other Protective Clothing or Equipment NONE			e N					
Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS - ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Dither Protective Clothing or Equipment NONE	Generally Aggra	vated by Exposu						
Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS - ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Special NONE Eye Protection NONE Dither Protective Clothing or Equipment NONE				N.A			 	
Steps to Be Taken in Case Material is Released or Spilled SMALL SPILLS MAY BE RINSED DOWN DRAIN. LARGE SPILLS - ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Special Other NONE Eye Protection NONE Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS.	Section VII -	_ Precautions	s for	Safe Handling ar	nd Use			
LARGE SPILLS - ABSORB ONTO SOLID MATERIAL. Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Other Protective Clothing or Equipment NONE						LLS MAY	BE RINSED D	OWN DRAIN.
Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH STATE & LOCAL REGULATIONS. Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Other Protective Clothing or Equipment NONE					TO SOLID A	/ATERIAI	-	
Precautions to Be Taken in Handling and Storing NONE Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special		RGE SPILI	_3 _	ABSORB ON	10 30210 1	MATERIAL	<u>•</u>	
Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special Other Protective Gloves NONE Other Protective Clothing or Equipment NONE	Waste Disposal	Method DISPO	SE	OF IN ACCOR	DANCE WI	TH STATE	ε LOCAL RE	GULATIONS.
Other Precautions NONE Section VIII — Control Measures Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Special Other Protective Gloves NONE Other Protective Clothing or Equipment NONE	Precautions to 8	le Taken in Hand	ling ar	nd Storing NON				
Section VIII — Control Measures Respiratory Protection (Specify, Type) Ventilation Local Exhaust Mechanical (General) Protective Gloves NONE Other Special Other Eye Protection NONE Other Protective Clothing or Equipment NONE	. 10000110110 10 -			NON	· E	<u> </u>		
Respiratory Protection (Specify, Type) NONE Ventilation Local Exhaust Mechanical (General) Protective Gloves NONE Other Eye Protection NONE Other NONE	Other Precaution	none	· · · · · · · · · · · · · · · · · · ·					
Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Other Protective Clothing or Equipment NONE	Section VIII -	- Control Me	asur	es				
Ventilation Local Exhaust Special Mechanical (General) YES Other Protective Gloves NONE Other Protective Clothing or Equipment NONE	Respiratory Prote	ection (Specify, 1	ype)	NONE				
Protective Gloves NONE Sther Protective Clothing or Equipment NONE	Ventilation	Local Exhaust				Special		
Other Protective Clothing or Equipment NONE NONE		Mechanical (Ge	neral)	YES		Other		· · · · · · · · · · · · · · · · · · ·
Other Protective Clothing or Equipment NONE	Protective Gloves	NONE			Eye	rotection NON	NF	
	Other Protective		ment	NONE				
Work/Hygienic Practices	Work/Hygienic Pr	ractices						·
WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED		IN	110 القات	N AND RECOM	MENDATIO	NS SET F	ORTH HEREII	N 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.