

PRODUCT NAME



QT-DISCHARGE D		SECTION I			
Manufacturer's Name ULANO CORPORATION	Emergency Telephone Number CHEMTREC: (800)424-9300 or (703)527-3887 Telephone Number for Information (718) 237-4700, Fax#: (718) 802-1119				
Address (Number, Street,) 110 THIRD AVENUE					
(City, State, ZIP Code)				(710) 002-1119	
BROOKLYN, NY 11217	Date Prepared August 18, 2006				
Signature of Preparer <i>(optional)</i>			-,		
SECTIO	N II: INGREDII	ENTS/IDENT	ITY INFOR	MATION	
Ingredients (Specific Chemical Identity; Common Name(s))	C.A.S. NO.	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
AQ. SOLUTION OF STILBAZOLIUM-					
PENDANT POLY(VINYL ALCOHOL)	125229-74-5	NOT SET	NOT SET	1-15%	NOT HAZARDOU
POLY(VINYL ACETATE)	9003-20-7	NOT SET	NOT SET	10-30%	NOT HAZARDOU
PLASTICIZER THIS PRODUCT DOES NOT CONTAIN SARA	TRADE SECRET		NOT SET	TRADE SECRET	NOT HAZARDOUS
ULANO PRODUCTS ARE NOT MANUFAC					LETING CHEMICALS.
SECTION	III: PHYSICAL	/CHEMICAL	CHARACT	ERISTICS	
Boiling Point			vity (H ₂ O = 1)		
212°F Vapor Pressure (mm Hg)		1.05-1.08			
V.A.	Melting Point N.A.				
Vapor Density (AIR=1)	Evaporation Rate (H ₂ O = 1)				
N.A.	APPROX. 1				
Solubility in Water					
DILUTABLE					
Appearance and Odor					
BLUE VISCOUS LIQUID	N IV: FIRE AN	ID EVDI OSI	N U A 7 A D	DDATA	
	Flammable Limits	ID EXPLOSI	LEL	DUATA	UEL
N.A.	N.A.		N.A.		N.A.
Extinguishing Media	N.A.		N.A.		N.A.
JSE EXTINGUISHING MEASURES APP PRODUCT ITSELF DOES NOT BURN.	ROPRIATE FOR	SURROUNDIN	G MATERIAI	LS THAT ARE B	JRNING. THE
Special Fire Fighting Procedures NO SPECIAL PRECAUTIONS REQUIRE APPARATUS. COOL CONTAINERS WIT			UMES, WEA	R A SELF-CONT	AINED BREATHING
Jnusual Fire and Explosion Hazards NONE KNOWN					
	SECTION V	: REACTIVIT	Y DATA		
Stability		Unstable	1		Stable
One different of Association					X
Conditions to Avoid EXPOSURE TO LIGHT WILL CAUSE TH	IICKENING				
ncompatibility (Material to Avoid) NONE KNOWN					
Hazardous Decomposition or Byproducts					
Hazardous Polymerization		May Occur		Will	Not Occur
•		•			X
Conditions to Avoid			•		
NONE KNOWN					
Hazardous Materials Identification Scheme (HMIS)	Heal	th F	ammability	Reactivity	Personal Protection

	SECTION V	I: HEALTH HAZAR[DATA	
oute(s) of Entry	Inhalation?	S	kin?	Ingestion?
	NO	Y	ES	NO
ealth Hazards (Acute and Chronic)	CALICE IDDITATION T	O CIVIN AND EVEC		
XCESSIVE EXPOSURE CAN	CAUSE IRRITATION I	U SKIN AND ETES		
arcinogenicity:	NTP?	IARC Mo	onographs?	OSHA Regulated?
	NO NO		IO	NO
gns and Symptoms of Exposure	-	<u> </u>		
EDDENING OF SKIN OR BUR	NING SENSATION IN	EYES		
edical Condition Generally Aggravated ONE KNOWN	by Exposure			
ONE KNOWN				
mergency and First Aid Procedures				
YES: FLUSH WITH LARGE AI	MOUNTS OF WATER I	FOR AT LEAST 15 MIN	UTES, CONTACT	A PHYSICIAN.
KIN: WASH EXPOSED AREA				
			,	
SECT	ION VII: PRECALIT	IONS FOR SAFE H	ANDI ING AND	USF
eps to be taken in case Material is Rele		TONO I ON SAI E III	ANDEINO AND	OOL
MALL SPILLS MAY BE WASH		ARGE SPILLS SHOUL	D RE ARSORRED	ONTO SUITARI E MEDIA
aste Disposal Method				
ISPOSE OF ABSORPTION ME	EDIA IN ACCORDANC	E WITH STATE AND LO	OCAL REGULATION	NC
IOI OOL OI ADOURT HUN INI	EDIA IN ACCURDANC	E WIIN SIAIE AND L		JNS.
IOI OOL OI ADOUNT HON WIL	EDIA IN ACCORDANC	E WITH STATE AND LO		JNS.
IOI COL OI ADOORFIION MI	EDIA IN ACCORDANC	E WITH STATE AND LO		JNS.
		E WITH STATE AND LO		JNS.
recautions to be Taken in Handling and		E WITH STATE AND LO		JNS.
recautions to be Taken in Handling and		E WITH STATE AND LO		JNS.
recautions to be Taken in Handling and		SE WITH STATE AND LO		JNS.
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions		SE WITH STATE AND LO		JNS.
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT her Precautions		E WITH STATE AND LO		JNS.
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT her Precautions		E WITH STATE AND LO		JNS.
recautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN	Storing	III: CONTROL MEA	SURES	JNS.
recautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type)	Storing		SURES	JNS.
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type) ONE REQUIRED	Storing SECTION V	III: CONTROL MEA		
recautions to be Taken in Handling and VOID EXPOSURE TO LIGHT There Precautions ONE KNOWN	Storing	III: CONTROL MEA	SURES Special	Other
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type) ONE REQUIRED entilation	Storing SECTION V	Mechanical (General)		
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type) ONE REQUIRED entilation otective Gloves	Storing SECTION V	Mechanical (General) X Eye Protection	Special	
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type) ONE REQUIRED entilation otective Gloves ONE REQUIRED	Storing SECTION V	Mechanical (General)	Special	
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type) ONE REQUIRED	Storing SECTION V	Mechanical (General) X Eye Protection	Special	
ecautions to be Taken in Handling and VOID EXPOSURE TO LIGHT ther Precautions ONE KNOWN espiratory Protection (Specify Type) ONE REQUIRED intilation otective Gloves ONE REQUIRED ther Protective Clothing or Equipment	SECTION V Local Exhaust	Mechanical (General) X Eye Protection	Special	

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



PRODUCT NAME



UIAA DIAZO C SEN	SE	CTION I			
Manufacturer's Name	_	Emergency	Telephone Number		
ULANO CORPORATION		CHEMTREC: (800)424-9300 or (703)527-3887			
Address (Number, Street) 110 THIRD AVENUE		Telephone Number for Information			
(City, State, ZIP Code)		(718) 237-4700, Fax#: (718) 802-1119 Date Prepared			
BROOKLYN, NY 11217		September 15, 2006			
Signature of Preparer (optional)			,		
SF	CTION II: INGREDIEN	ITS/IDENT	ITY INFORI	MATION	
ngredients (Specific Chemical Identity;	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
Common Name(s))	3.7. 11. 11.	0011111 ==	7.00 121	при окточног	riazara rypo
BENZENEDIAZONIUM,	41432-19-3			100%	IRRITANT
I-(PHENYLAMINO) SULFATE,		10 mg/m ³	10 mg/m³	Total Dust	
:1 POLYMER WITH FORMALDEHY		5 mg/m³	5 mg/m³	Respirable Dus	<u>t</u>
COMPOUND ALSO LISTED AS 4-DIAZO					
THIS PRODUCT DOES NOT CONTAI	N SARA TITLE III, SECTION	313 REPORTA	ABLE MATERIA	<u>\L</u>	
ULANO PRODUCTS ARE NOT MA	ANUFACTURED WITH, NOR DO	THEY CONTAIN	I CLASS-I OR CL	ASS-II OZONE DEPL	ETING CHEMICALS.
	TION III: PHYSICAL/C			ERISTICS	
Boiling Point			vity (H ₂ O = 1)		
SLOW DECOMPOSITION AT 244	°F	N.A.			
/apor Pressure (mm Hg)		Melting Poin	t		
N.A.		N.A.			
/apor Density (Air = 1)		N.A.	Rate $(H_2O = 1)$		
Solubility in Water		IV.A.			
SOLUBLE					
Appearance and Odor					
YELLOW POWDER					
	CTION IV: FIRE AND	EXPLOSIO		D DATA	
Flash Point (Method Used)	Flammable Limits N.A.	I	LEL N.A.	I	UEL N.A.
N.A. Extinguishing Media	N.A.		N.A.		N.A.
CARBON DIOXIDE OR DRY CHE	MICAL				
Special Fire Fighting Procedures					
AS ALWAYS, FIRE FIGHTERS SI	HOULD WEAR SELF-CON	TAINED, SU	PPLIED-AIR I	BREATHING APP	PARATUS
Jnusual Fire and Explosion Hazards					
JNDER FIRE CONDITIONS, OXID	DES OF CARBON, NITRO	<u> SEN AND SU</u>	ILFUR WILL E	BE LIBERATED	
	SECTION V: I	REACTIVIT	Y DATA		
Stability		Unstable			Stable
		X			
Conditions to Avoid	TUDEO ADOVE CECE AND	AOTINIO	NUT.		
GNITION SOURCES, TEMPERA				ATI (ELIZA	DE 4.0=0
DECOMPOSITION DOES NOT RE	SULT IN A HAZARDOUS	CONDITION	, ONLY EFFE	CTIVENESS DEC	KEASES.
ncompatibility (Material to Avoid)					
STRONG OXIDIZERS dazardous Decomposition or Byproducts					
DXIDES OF CARBON, NITROGE	N AND SHI EHD DECOM	DOSES AT 2	56°E		
Hazardous Polymerization	May Occur	JU F	\\/;iI !	Not Occur	
iazardodo i orymonization	N N	iay Cooui			X
	Í				^
Conditions to Avoid	<u> </u>				
Conditions to Avoid STRONG OXIDIZERS Hazardous Materials Identification Scheme	(HMIS) Health	FI	ammability	Reactivity	Personal Protec

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	SECTION V	/I: HEALTH HAZA	ARD DATA	
Route(s) of Entry	Inhalation?		Skin?	Ingestion?
	X		X	X
Health Hazards (Acute and Chronic)		LONGER CONTACT	EVEO CORROCIVE	TO EVED MAY
SKIN: MAY CAUSE SLIGHT IR				
CAUSE SEVERE IRRITATION.				
RESPIRATORY TRACT. INGES		WIFUL IF INGESTED.	INGESTION MAY CA	USE IRRITATION
OF MOUTH, THROAT AND GI TO Carcinogenicity:	NTP?	IAD	C Managrapha?	OCUA Dogulated?
Cardinogenicity.	NO NIP?	IAR	C Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure	NO		NO	NO
IRRITATION OF EYES, OR MO	UTH			
,				
Medical Condition Generally Aggravated	by Exposure			
NONE KNOWN				
Emergency and First Aid Procedures	OTED ADE 4 0 M/T//	4505 440 WITO 0	- WATER FOR AT I	E 4 O T 4 E 4 I I I I I I I I I
EYES AND SKIN: WASH EFFE			F WATER FOR AT L	EAST 15 MINUTES.
GET MEDICAL ATTENTION IF	IRRITATION OCCURS	<u>S</u>		
SECT	ION VII: PRECAU	TIONS FOR SAFE	HANDLING AND	USE
Steps to be taken in case Material is Rel				
WASH DOWN WITH WATER				
Waste Disposal Method				
DISPOSE OF IN ACCORDANC	E WITH STATE AND I	LOCAL REGULATIO	NS	
Precautions to be Taken in Handling and				
STORE IN A COOL DRY AREA	i .			
Other Prescutions				
Other Precautions MIX UNDER YELLOW OR SUB	DUED LIGHT			
WIIX ONDER TELEOW OR SOB	DOLD LIGITI			
	SECTION \	VIII: CONTROL M	EASURES	
Respiratory Protection (Specify Type)				
NIOSH APPROVED DUST MAS				
Ventilation	Local Exhaust	Mechanical (Genera	al) Special	Other
		X		
Protective Gloves		Eye Protection		
PLASTIC GLOVES Other Protective Clothing or Equipment		NIUSH AP	PROVED GOGGLES	
PROTECTIVE APRON				
Work / Hygienic Practices				
WASH HANDS AFTER HANDL	ING MATERIAL			

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