UIANÓ MATERIAL SAFETY DATA SHEET

PRODUCT NAME

UlAnd

Manufacturer's Name ULANO CORPORATIO Address (Number, Street,)								
ULANO CORPORATION Address (Number, Street,)			ON I	na Number				
Address (Number, Street,)	ON		mergency Telepho CHEMTREC: (8		3)527-3887			
440 TUIDD AVENUE	F < 1	CHEMTREC: (800)424-9300 or (703)527-3887 Telephone Number for Information						
110 THIRD AVENUE		(718) 622-5200, Fax#: (718) 802-1119						
(City, State, ZIP Code) BROOKLYN, NY 1121	7		ate Prepared IAY 1, 2000					
Signature of Preparer (option			17.1.17.2.000	······				
Specific Chemical Identity; C		TION II - Ingredient	s/Identity In	formation				
,								
ngredients	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type			
WATER	7732-18-							
POLYVINYL ALCOHOL	9002-89-	5 NOT SET	NOT SET	>10%	NON HAZARDOUS			
THIS PRODUCT DOES N	IOT CONTAIN SAR	A TITLE III, SECTION 313 F	REPORTABLE	MATERIAL				
ULANO PRODUCTS		TURED WITH, NOR DO THEY			DEPLETING CHEMICALS.			
	SECT	ION III - Physical/Ch						
Boiling Point ~212°F			pecific Gravity (H ₂ : APPROX, 1	O=1)				
Vapor Pressure (mm Hg.)			Melting Point					
V.A.			I.A.					
apor Density (AIR=1) N.A.			vaporation Rate(APPROX.1(p					
Solubility in Water			arrox.r (p	11 = 0.4(0.0)				
INFINITE								
Appearance and Odor BLUE COLOR, VERY	HOUT ODOR							
DEAL COPON' APUL		N IV - FIRE AND EX	PI OSION H	ΔΖΔΡΝ ΝΔΤΔ				
Flash Point (Method Used)		lammable Limits	LEL	ALANU DATA	UEL			
V.A.	N.A.		I.A.	N.A				
extinguishing Media		· · ·		· · · · · · · · · · · · · · · · · · ·				
NON-FLAMMABLE Special Fire Fighting Procedu	Hron							
TREAT SURROUNDIN								
Unusual Fire and Explosion i		· · · · · · · · · · · · · · · · · · ·						
NONE KNOWN		CECTION V. D.	andbilde Da	4.5				
		SECTION V - Re	sactivity Da	Stab	ĺe.			
Stability		Ottotable	· · · · · ·	Stab	X			
Conditions to Avoid REDUCING AGENTS								
	roid)							
			-	-				
NONE KNOWN Hazardous Decomposition or	Byproducts							
NONE KNOWN Hazardous Decomposition or	Byproducts	May Occur		Will	Not Occur			
Incompatibility (Material to Av NONE KNOWN Hazardous Decomposition or NONE KNOWN Hazardous Polymerization	Byproducts	May Occur		Will	Not Occur X			
NONE KNOWN Hazardous Decomposition or NONE KNOWN	Byproducts	May Occur		Will				

	SECTION VI	- Health Hazard Data	
	Inhalation?	Skin?	Ingestion?
Route(s) of Entry	NO	NO	NO
Health Hazards (Acute and Chronic)			
ONE KNOWN	· · · · · · · · · · · · · · · · · · ·		
	NTP?	IARC Monographs?	OSHA Regulated?
Carcinogenicity:	NO	NO NO	I NO
Signs and Symptoms of Exposure			
NONE KNOWN			
Medical Condition Generally Aggravate NONE KNOWN	d by Exposure		
MOME VIACANA		· · · ·	
Emergency and First Aid Procedures			
NONE KNOWN			
	SECTION VII - Precaut	ions for Safe Handling and l	lse
Steps to be taken in case Material is Re		iono tor outo mariannig and t	
SMALL SPILLS MAY BE WAS			
LARGE SPILLS SHOULD BE		PRIATE MEDIA.	· · · · · · · · · · · · · · · · · · ·
Waste Disposal Method			
DISPOSE OF MEDIA IN ACCO	RDANCE WITH STATE AN	ID LOCAL REGULATIONS.	
			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
Precautions to be Taken in Handling ar	id Storing		
NONE KNOWN	 		
Other Precautions	 	·	11
NONE KNOWN			
	SECTION VI	II - Control Measures	
	SECTION VI	ii * Control Measures	
Respiratory Protection (Specify Type) NONE			
NONE	1/	/entilation	
NONE		<u>'entilation</u> Special	Other
NONE Local Exhaust	Mechanical (General)	<u>/entilation</u> Special	Other
Local Exhaust X Protective Gloves		Ventilation Special Eye Protection	Other
Local Exhaust X Protective Gloves NONE	Mechanical (General)	Special	Other
Local Exhaust X Protective Gloves NONE Other Protective Clothing or Equipment	Mechanical (General)	Special Eye Protection	Other
Local Exhaust X Protective Gloves NONE Other Protective Clothing or Equipment NONE	Mechanical (General)	Special Eye Protection	Other
Local Exhaust X Protective Gloves NONE Other Protective Clothing or Equipment	Mechanical (General)	Special Eye Protection	Other

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.