



MATERIAL SAFETY DATA SHEET

PRODUCT NAME



CDF/QT ALL THICKNESSES

SECTION I

Manufacturer's Name ULANO CORPORATION	Emergency Telephone Number CHEMTREC: (800)424-9300 or (703)527-3887
Address (Number, Street.) 110 THIRD AVENUE	Telephone Number for Information (718) 237-4700 Fax#: (718) 802-1119
(City, State, ZIP Code) BROOKLYN, NY 11217	Date Prepared MAY 1, 2004
Signature of Preparer (optional)	

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
POLYVINYL ALCOHOL	9002-89-5	NOT SET	NOT SET	>1%	NON HAZARDOUS
POLYVINYL ACETATE	9003-20-7	NOT SET	NOT SET	>60%	NON HAZARDOUS
SPP-HS	125229-74-5	NOT SET	NOT SET	>1%	NON HAZARDOUS
TSRN 80100215-5000P	TRADE SECRET	NOT SET	NOT SET		NON HAZARDOUS
TSRN 80100215-5002P	TRADE SECRET	NOT SET	NOT SET		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 (H ₂ O=1) N.A.
Vapor Pressure (mm Hg) N.A.	Melting Point ~500°F
Vapor Density (AIR=1) N.A.	Evaporation Rate (H ₂ O=1) N.A.
Solubility in Water UNEXPOSED EMULSION DISPERSES COMPLETELY IN WATER	
Appearance and Odor MAGENTA EMULSION ON CLEAR POLYESTER FILM	

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 FOG, FOAM, CARBON DIOXIDE, DRY CHEMICAL OR HALOGENATED AGENTS			
Special Fire Fighting Procedures TREAT SURROUNDING FIRE			
Unusual Fire and Explosion Hazards FILM REMAINING IN CONTACT WITH FLAME WILL IGNITE AND CONTINUE TO BURN SLOWLY, DROPPING FLAMING LIQUID. IF FLAME SOURCE IS STATIONARY, FILM WILL SHRINK AWAY FROM THE FLAME AND SELF EXTINGUISH.			

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]
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SECTION VI - Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	NO	NO	NO
Health Hazards (<i>Acute and Chronic</i>) NONE KNOWN			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO
Signs and Symptoms of Exposure NONE KNOWN			
Medical Condition Generally Aggravated by Exposure NONE KNOWN			
Emergency and First Aid Procedures NO KNOWN REQUIREMENTS			

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 STORE AWAY FROM SUN LIGHT AND EXCESSIVE HEAT
Other Precautions NONE KNOWN

SECTION VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) NONE REQUIRED			
<u>Ventilation</u>			
Local Exhaust	Mechanical (<i>General</i>)	Special	Other
			NOT REQUIRED
Protective Gloves NONE REQUIRED	Eye Protection NOT REQUIRED		
Other Protective Clothing or Equipment NONE KNOWN			
Work / Hygienic Practices NONE KNOWN			

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.