MATERIAL SAFETY DATA SHEET

PRODUCT NAME

DIAZO C SENSITIZER POWDER

SECTION I

Manufacturer's Name	Emergency Telephone Number
ULANO CORPORATION	***CHEMTREC: (800)424-9300 or (703)527-3887***
Address *(Number, Street,)*	Telephone Number for Information
255 BUTLER ST.	***(718)237-4700 Fax#: (718)802-1119***
(City, State, ZIP Code)	Date Prepared
BROOKLYN, NY. 11217	***MAY 23, 2007***
Signature of Preparer *(optional)*	

SECTION II - Ingredients/Identity Information

(Specific Chemical Identity; Common Name(s))

Ingredients	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
BENZENEDIAZONIUM,4(PHENYLAMINO)	41432-19-3	15mg/m^3	15mg/m^3	Total Dust	Irritant
SULFATE 1:1 POLYMER WITH		5mg/m^3	5mg/m^3	Respirable Dust	
FORMALDEHYDE					

THIS PRODUCT DOES NOT CONTAIN SARA TITLE III, SECTION 313 REPORTABLE MATERIAL

VOC CONTENT = < 0.1% (BASED ON PRODUCT COMPONENT)

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	Specific Gravity (H_20=1)
SLOW DECOMPOSITION AT 244°F	**N.A.**
Vapor Pressure (mm Hg.)	Melting Point
N.A.	**N.A.**
Vapor Density (AIR=1)	Evaporation Rate (H_20=1)
N.A.	**N.A.**

Solubility in Water

SOLUBLE

Appearance and Odor

YELLOW POWDER

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point *(Method Used)*	Flammable Limits	LEL	UEL
N.A.	**N.A.**	**N.A.**	**N.A.**

Extinguishing Media

CARBON DIOXIDE OR DRY CHEMICAL

Special Fire Fighting Procedures

FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED, AIR BREATHING APPARATUS

Unusual Fire and Explosion Hazards

UNDER FIRE CONDITIONS, OXIDES OF CARBON, NITROGEN AND SULFUR WILL BE LIBERATED

SECTION V - Reactivity Data

	Unstable	Stable
Stability	X	

Conditions to Avoid

IGNITION SOURCES, TEMPERATURES ABOVE 95°F AND ACTINIC LIGHT. DECOMPOSITION DOES NOT RESULT IN A HAZARDOUS CONDITION, ONLY EFFECTIVENESS DECREASES.

Incompatibility *(Material to Avoid)*

STRONG OXIDIZERS

Hazardous Decomposition or Byproducts

OXIDES OF CARBON, NITROGEN AND SULFUR DECOMPOSES AT 356°F

	May Occur	Will Not Occur
Hazardous Polymerization		X

Conditions to Avoid

STRONG OXIDIZERS

HMIS **Health [2]** **Flammability [3]** **Reactivity [1]** **Personal Protection [C]**

SECTION VI - Health Hazard Data

	Inhalation?	Skin?	Ingestion?
Route(s) of Entry	X	X	X

Health Hazards *(Acute and Chronic)*

SKIN: **MAY CAUSE SLIGHT IRRITATION WITH PROLONGED CONTACT.** ***EYES:*** **CORROSIVE TO EYES, MAY CAUSE SEVERE IRRITATION.** ***INHALATION:*** **MAY CAUSE IRRITATION OF MOUTH, THROAT AND RESPIRATORY TRACT.** ***INGESTION:*** **MAY BE HARMFUL IF INGESTED. INGESTION MAY CAUSE IRRITATION OF MOUTH, THROAT AND GI TRACT.**

	NTP?	IARC Monographs?	OSHA Regulated?
Carcinogenicity:	NO	NO	NO

Signs and Symptoms of Exposure

IRRITATION OF EYES, OR MOUTH

Medical Condition Generally Aggravated by Exposure

NONE KNOWN

Emergency and First Aid Procedures

EYES AND SKIN: **WASH EFFECTED AREAS WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION OCCURS**

SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled

WASH DOWN WITH WATER

Waste Disposal Method

DISPOSE OF IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS

Precautions to be Taken in Handling and Storing

STORE IN A COOL DRY AREA

Other Precautions

MIX UNDER YELLOW OR SUBDUED LIGHT

SECTION VIII - Control Measures

Respiratory Protection *(Specify Type)*

NIOSH APPROVED DUST MASK IF USING LARGE QUANTITIES

Ventilation

Local Exhaust	Mechanical *(General)*	Special	Other
	X		

Protective Gloves	Eye Protection
PLASTIC GLOVES	**NIOSH APPROVED GOGGLES**

Other Protective Clothing or Equipment

PROTECTIVE APRON

Work / Hygienic Practices

WASH HANDS AFTER HANDLING MATERIAL

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.