



MATERIAL SAFETY DATA SHEET

PRODUCT NAME

Ulano[®]
DIAZO A POWDER

SECTION I

Manufacturer's Name
ULANO CORPORATION
Address (Number, Street,
110 THIRD AVENUE
(City, State, ZIP Code)
BROOKLYN, NY. 11217
Signature of Preparer (optional)

Emergency Telephone Number
CHEMTREC: (800)424-9300 or (703)527-3887
Telephone Number for Information
(718)237-4700 Fax#: (718)802-1119
Date Prepared
July 1, 2004

SECTION II - Ingredients/Identity Information

(Specific Chemical Identity; Common Name(s))

Ingredients	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
P-DIAZODIPHENYLAMINE/ FORMALDEHYDE POLYMER	68988-17-0	NOT SET	NOT SET	>90%	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 MATERIAL WILL DECOMPOSE
Vapor Density (AIR=1) N.A.	Evaporation Rate (H ₂ O=1) N.A.
Solubility in Water SOLUBLE	
Appearance and Odor YELLOW POWDER	

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, CARBON DIOXIDE OR FOAM			
Special Fire Fighting Procedures AVOID BREATHING SMOKE. RUN-OFF FROM FIRE MAY CAUSE POLLUTION.			
Unusual Fire and Explosion Hazards UNDER FIRE CONDITIONS, TOXIC OXIDES OF CARBON AND NITROGEN WILL BE LIBERATED.			

SECTION V - Reactivity Data

Stability	Unstable	Stable		
X				
Conditions to Avoid UNSTABLE TO LIGHT AND HEAT. DECOMPOSITION WILL RESULT.				
Incompatibility (Material to Avoid) WATER WILL DISSOLVE IT AND BASES WILL DECOMPOSE IT.				
Hazardous Decomposition or Byproducts IN A FIRE, OXIDES OF CARBON AND NITROGEN.				
Hazardous Polymerization	May Occur	Will Not Occur		
		X		
Conditions to Avoid NONE KNOWN				
HMIS	Health [1]	Flammability [0]	Reactivity [1]	Personal Protection [A]

SECTION VI - Health Hazard Data

Route(s) of Entry	Inhalation? YES	Skin? YES	Ingestion? NO
-------------------	---------------------------	---------------------	-------------------------

Health Hazards (*Acute and Chronic*)

HARMFUL IF SWALLOWED OR INHALED. CORROSIVE TO LUNGS AND MUCUS MEMBRANES.

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

Signs and Symptoms of Exposure

MAY CAUSE SLIGHT IRRITATION TO EYES OR SKIN

Medical Condition Generally Aggravated by Exposure

NONE KNOWN

Emergency and First Aid Procedures

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. EYES AND SKIN:

FLUSH WITH LARGE QUANTITIES OF WATER. IF RASH OR IRRITATION OCCURS, CONSULT A PHYSICIAN

INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled

CONTAIN SPILL AND SWEEP INTO AN APPROVED CONTAINER FOR DISPOSAL. WASH AREA AND NEUTRALIZE

WITH SODA ASH. DISPOSE OF WASH IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.

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 RESPIRATOR

Ventilation

Local Exhaust	Mechanical (<i>General</i>) X	Special	Other
---------------	---	---------	-------

Protective Gloves

NONE

Eye Protection

NIOSH APPROVED GOGGLES FOR LARGE QUANTITIES

Other Protective Clothing or Equipment

NONE

Work / Hygienic Practices

NONE

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.