



MATERIAL SAFETY DATA SHEET

PRODUCT NAME**569CL EMULSION COLOR ADDITIVE****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	C.A.S. #	OSHA PEL	ACGIH TLV	Approx. Conc.	Hazard Type
CARBAZOLE VIOLET	6358-30-1	NOT SET	NOT SET	~1%	MILD IRRITANT
PROPYLENE GLYCOL	57-55-6	NOT SET	NOT SET	~1%	NON HAZARDOUS
PHTHALO BLUE	147-14-8	NOT SET	NOT SET	<1%	MILD IRRITANT
WATER	7732-18-5			~98%	
PTHALO BLUE CONTAINS 3.4% COPPER WHICH IS REPORTABLE UNDER SARA TITLE III, SECTION 313					

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

212°F

Specific Gravity (H2O=1)

APPROX. 1

Vapor Pressure (mm Hg.)

N.A.

Melting Point

N.A.

Vapor Density (AIR=1)

N.A.

Evaporation Rate (H2O=1)

APPROX. 1

Solubility in Water

DISPERSIBLE

Appearance and Odor

PURPLE LIQUID**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

NON-FLAMMABLE

Special Fire Fighting Procedures

TREAT SURROUNDING FIRE

Unusual Fire and Explosion Hazards

NONE KNOWN**SECTION V - Reactivity Data**

Unstable

Stable

Stability

X

Conditions to Avoid

NONE KNOWN

Incompatibility (Material to Avoid)

NONE KNOWN

Hazardous Decomposition or Byproducts

NONE KNOWN

May Occur

Will Not Occur

Hazardous Polymerization

X

Conditions to Avoid

NONE KNOWN

HMIS

Health [1]

Flammability [0]

Reactivity [0]

Personal Protection [A]

SECTION VI - Health Hazard Data

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

Health Hazards (*Acute and Chronic*)
MAY CAUSE IRRITATION TO SKIN AND EYES

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

Signs and Symptoms of Exposure
REDDENING OF SKIN OR BURNING SENSATION IN EYES

Medical Condition Generally Aggravated by Exposure
NONE KNOWN

Emergency and First Aid Procedures
EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, CONTACT A PHYSICIAN.
SKIN: WASH EXPOSED AREA WITH SOAP AND WATER. IF IRRITATION DEVELOPS, CONTACT A PHYSICIAN.

SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled
SMALL SPILLS CAN BE RINSED DOWN SEWER. LARGE SPILLS SHOULD BE ABSORBED ONTO SUITABLE MEDIA.

Waste Disposal Method
DISPOSE OF MEDIA IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.

Precautions to be Taken in Handling and Storing
NONE KNOWN

Other Precautions
AVOID EXCESSIVE CONTACT

SECTION VIII - Control Measures

Respiratory Protection (*Specify Type*)
NONE

Ventilation

Local Exhaust	Mechanical (<i>General</i>)	Special	Other
			NONE

Protective Gloves
PLASTIC GLOVES

Eye Protection
NIOSH APPROVED SAFETY GLASSES

Other Protective Clothing or Equipment
PROTECTIVE APRON

Work / Hygienic Practices
WASH HANDS THOROUGHLY AFTER USING 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.