



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME

**Ulano**<sup>®</sup>  
**MICROGRIT #2**

## 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)622-5200 Fax#: (718)802-1119**  
Date Prepared  
**MAY 1, 2000**

## SECTION II - Ingredients/Identity Information

(Specific Chemical Identity; Common Name(s))

Ingredients	C.A.S. #	OSHA PEL	ACGIH TLV	Hazard Type	
<b>SILICON CARBIDE</b>	<b>409-21-2</b>	<b>15mg/m<sup>3</sup></b> <b>5mg/m<sup>3</sup></b>	<b>15mg/m<sup>3</sup></b> <b>5 mg/m<sup>3</sup></b>	<b>TOTAL DUST</b> <b>Respirable Dust</b>	<b>PARTICLES NOT OTHERWISE</b> <b>CLASSIFIED</b>

**NO HAZARDOUS INGREDIENTS ARE CONTAINED IN THIS PRODUCT**  
**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 <b>N.A.</b>	Specific Gravity (H <sub>2</sub> O=1) <b>3.17</b>
Vapor Pressure (mm Hg.) <b>N.A.</b>	Melting Point <b>N.A.</b>
Vapor Density (AIR=1) <b>N.A.</b>	Evaporation Rate (H <sub>2</sub> O=1) <b>N.A.</b>
Solubility in Water <b>NEGLIGIBLE</b>	
Appearance and Odor <b>DARK GRAY DENSE POWDER</b>	

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) <b>N.A.</b>	Flammable Limits <b>N.A.</b>	LEL <b>N.A.</b>	UEL <b>N.A.</b>
Extinguishing Media <b>NON-FLAMMABLE</b>			
Special Fire Fighting Procedures <b>TREAT SURROUNDING FIRE</b>			
Unusual Fire and Explosion Hazards <b>NONE KNOWN</b>			

## SECTION V - Reactivity Data

	Unstable	Stable
Stability		<b>X</b>
Conditions to Avoid <b>NONE KNOWN</b>		
Incompatibility (Material to Avoid) <b>NONE KNOWN</b>		
Hazardous Decomposition or Byproducts <b>NONE KNOWN</b>		
Hazardous Polymerization	May Occur	Will Not Occur <b>X</b>
Conditions to Avoid <b>NONE KNOWN</b>		

HMIS Health [ 1 ] Flammability [ 0 ] Reactivity [ 0 ] Personal Protection [ A ]

## SECTION VI - Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	<b>YES</b>	<b>NO</b>	<b>YES</b>

Health Hazards (*Acute and Chronic*)  
**NONE KNOWN**

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	<b>NO</b>	<b>NO</b>	<b>NO</b>

Signs and Symptoms of Exposure  
**NONE KNOWN**

Medical Condition Generally Aggravated by Exposure  
**A NON-TOXIC NUISANCE DUST. EXCESSIVE EXPOSURE MAY CAUSE IRRITATION OF THE RESPIRATORY SYSTEM. PROLONGED EXPOSURE TO DUST MAY LEAD TO PULMONARY PROBLEMS.**

Emergency and First Aid Procedures  
**IN CASE OF EYE CONTACT, FLUSH EYES WITH WATER. IF IRRITATION OCCURS, CALL A PHYSICIAN**

## SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled  
**SWEEP UP OR VACUUM**

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

Precautions to be Taken in Handling and Storing  
**NONE KNOWN**

Other Precautions  
**NONE KNOWN**

## SECTION VIII - Control Measures

Respiratory Protection (*Specify Type*)  
**NIOSH APPROVED DUST MASK IF VENTILATION IS NOT ADEQUATE.**

### Ventilation

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

Protective Gloves	Eye Protection
<b>NONE</b>	<b>NIOSH APPROVED GOGGLES</b>

Other Protective Clothing or Equipment  
**NONE**

Work / Hygienic Practices  
**AVOID CREATING DUSTY CONDITIONS**

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.