



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME



**#5 STENCIL REMOVER PASTE**

HS Graphic Arts

## SECTION I

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

## SECTION II - Ingredients/Identity Information

| Ingredients (Specific Chemical Identity; Common Name(s)) | C.A.S. #           | OSHA PEL                  | ACGIH TLV                  | Approx. Conc. | Hazard Type          |
|--|--------------------|---------------------------|----------------------------|---------------|----------------------|
| <b>WATER</b>   | <b>7732-18-5</b>   | <b>NOT SET</b>            | <b>NOT SET</b>             |               |                      |
| <b>SODIUM META PERIODATE</b>                             | <b>7790-28-5</b>   | <b>NOT SET</b>            | <b>NOT SET</b>             | <b>4%</b>     | <b>NON HAZARDOUS</b> |
| <b>AMORPHOUS PRECIPITATED SILICA</b>                     | <b>112926-00-8</b> | <b>6 mg/m<sup>3</sup></b> | <b>10 mg/m<sup>3</sup></b> | <b>~6%</b>    | <b>NON HAZARDOUS</b> |

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

**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<br><b>N.A.</b>                            | Specific Gravity (H <sub>2</sub> O=1)<br><b>APPROX. 1</b> |
| Vapor Pressure (mm Hg)<br><b>N.A.</b>                   | Melting Point<br><b>N.A.</b>                              |
| Vapor Density (AIR=1)<br><b>N.A.</b>                    | Evaporation Rate (H <sub>2</sub> O=1)<br><b>N.A.</b>      |
| Solubility in Water<br><b>SOLUBLE</b>                   |   |
| Appearance and Odor<br><b>LIGHT BLUE ODORLESS PASTE</b> |   |

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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

## SECTION V - Reactivity Data

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

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

**SECTION VI - Health Hazard Data**

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

Health Hazards (Acute and Chronic)

**OVER EXPOSURE CAN RESULT IN SKIN OR EYE IRRITATION**

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

Signs and Symptoms of Exposure  
**SKIN OR EYE IRRITATION**

Medical Condition Generally Aggravated by Exposure  
**NONE KNOWN**

Emergency and First Aid Procedures  
**EYES AND SKIN: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION RESULTS, CONSULT A PHYSICIAN**

**SECTION VII - Precautions for Safe Handling and Use**

Steps to be taken in case Material is Released or Spilled  
**SMALL SPILLS MAY BE WASHED DOWN SEWER. LARGE SPILLS SHOULD BE ABSORBED ONTO SOLID MEDIA.**

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

Precautions to be Taken in Handling and Storing  
**STORE IN CLOSED CONTAINER.**

Other Precautions  
**NONE KNOWN**

**SECTION VIII - Control Measures**

Respiratory Protection (Specify Type)  
**NONE**

**Ventilation**

|               |                      |         |       |
|---------------|----------------------|---------|-------|
| Local Exhaust | Mechanical (General) | Special | Other |
|               | X                    |         |       |

|                   |                |
|-------------------|----------------|
| Protective Gloves | Eye Protection |
| NONE              | GOGGLES        |

Other Protective Clothing or Equipment  
**NONE**

Work / Hygienic Practices  
**WASH HANDS AFTER USING**

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.