## UIAN MATERIAL SAFETY DATA SHEET

PRODUCT NAME

## UIAA #5 STENCIL REMOVER PASTE

| 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         |  |  |  |
| 110 THIRD AVENUE                 | (718) 237-4700 Fax#: (718) 802-1119      |  |  |  |
| (City, State, ZIP Code)          | Date Prepared                            |  |  |  |
| BROOKLYN, NY 11217               | MAY 1, 2004                              |  |  |  |
| Signature of Preparer (optional) |  |  |  |  |

## **SECTION II - Ingredients/Identity Information**

| Ingredients (Specific Chemical Identity; Common Name(s)) | C.A.S. #    | OSHA PEL | ACGIH TLV            | Approx. Conc. | Hazard Type   |
|--|-------------|----------|----------------------|---------------|---------------|
| WATER  | 7732-18-5   | NOT SET  | NOT SET              |               |               |
| SODIUM META PERIODATE                                    | 7790-28-5   | NOT SET  | NOT SET              | 4%            | NON HAZARDOUS |
| AMORPHOUS PRECIPITATED                                   | 112926-00-8 | 6 mg/m³  | 10 mg/m <sup>3</sup> | ~6%           | NON HAZARDOUS |

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 - P  | hysical/Chem   | ical Characterist                | tics                      |  |  |  |  |
|---|------------------|----------------|----------------------------------|---------------------------|--|--|--|--|
| Boiling Point                               |                  | Specifi        | c Gravity (H <sub>2</sub> O=1)   |                           |  |  |  |  |
| N.A.  |                  | APPR           | ROX. 1                           |                           |  |  |  |  |
| Vapor Pressure (mm Hg)                      |                  | Melting        | J Point                          |                           |  |  |  |  |
| N.A.  |                  | <b>N.A.</b>    |                                  |                           |  |  |  |  |
| Vapor Density (AIR=1)                       |                  |                | ration Rate (H <sub>2</sub> O=1) |                           |  |  |  |  |
| N.A.  |                  | <b>N.A.</b>    |                                  |                           |  |  |  |  |
| Solubility in Water                         |                  |                |                                  |                           |  |  |  |  |
| SOLUBLE                                     |                  |                |                                  |                           |  |  |  |  |
| Appearance and Odor                         |                  |                |                                  |                           |  |  |  |  |
| LIGHT BLUE ODORLESS                         | PASTE            |                |                                  |                           |  |  |  |  |
| 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                         |                  |                |                                  |                           |  |  |  |  |
| NON-FLAMMABLE                               |                  |                |                                  |                           |  |  |  |  |
| Special Fire Fighting Procedures            |                  |                |                                  |                           |  |  |  |  |
| TREAT SURROUNDING F                         |                  |                |                                  |                           |  |  |  |  |
| Unusual Fire and Explosion Haza             | irds             |                |                                  |                           |  |  |  |  |
|   | SECT             | ION V - React  | tivity Data                      |                           |  |  |  |  |
| Stability                                   |                  | Unstable       |                                  | Stable                    |  |  |  |  |
| Classify                                    |                  | Chicable       |                                  | X                         |  |  |  |  |
| Conditions to Avoid                         |                  |                |                                  | X                         |  |  |  |  |
| NONE KNOWN                                  |                  |                |                                  |                           |  |  |  |  |
|   |                  |                |                                  |                           |  |  |  |  |
| Incompatibility (Material to Avoid)         | I                |                |                                  |                           |  |  |  |  |
| NONE KNOWN                                  |                  |                |                                  |                           |  |  |  |  |
| Hazardous Decomposition or Byp              | products         |                |                                  |                           |  |  |  |  |
| NONE KNOWN                                  |                  |                |                                  |                           |  |  |  |  |
| Hazardous Polymerization                    |                  | May Occur      |                                  | Will Not Occur            |  |  |  |  |
|   |                  | •              |                                  | X                         |  |  |  |  |
| Conditions to Avoid                         | L                |                | I                                |                           |  |  |  |  |
| NONE KNOWN                                  |                  |                |                                  |                           |  |  |  |  |
|   | alth [1] Flamr   | nability [ 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)            |                             | FION                          |                     |
| OVER EXPOSORE CAN RESULT I                    | N SKIN UK ETE IKKITA        | TION                          |                     |
| Carcinogenicity:                              | NTP?                        | IARC Monographs?              | OSHA Regulated?     |
|   | NO                          | NO                            | NO                  |
| Signs and Symptoms of Exposure                |                             |                               |                     |
| SKIN OR EYE IRRITATION                        |                             |                               |                     |
| Medical Condition Generally Aggravated by E   | voocuro                     |                               |                     |
| NONE KNOWN                                    | xposule                     |                               |                     |
|   |                             |                               |                     |
|   |                             |                               |                     |
| Emergency and First Aid Procedures            |                             |                               |                     |
|   | ATER FOR AT LEAST 1         | 5 MINUTES. IF IRRITATION RESU | ILTS, CONSULT       |
| A PHYSICIAN                                   |                             |                               |                     |
|   |                             |                               |                     |
|   |                             |                               |                     |
| SEC   | TION VII - Precautio        | ns for Safe Handling and Us   | e                   |
| Steps to be taken in case Material is Release |                             | <u> </u>                      | -                   |
|   |                             | E SPILLS SHOULD BE ABSORBE    | D ONTO SOLID MEDIA. |
|   |                             |                               |                     |
|   |                             |                               |                     |
| Waste Disposal Method                         |                             |                               |                     |
| DISPOSE OF MEDIA IN ACCORDA                   | NCE WITH STATE AND          | LOCAL REGULATIONS.            |                     |
|   |                             |                               |                     |
|   |                             |                               |                     |
| Precautions to be Taken in Handling and Stor  | ing                         |                               |                     |
| STORE IN CLOSED CONTAINER.                    |                             |                               |                     |
|   |                             |                               |                     |
| Other Precautions                             |                             |                               |                     |
| NONE KNOWN                                    |                             |                               |                     |
|   |                             |                               |                     |
|   |                             | - Control Measures            |                     |
|   | SECTION VIII                |                               |                     |
| Respiratory Protection (Specify Type) NONE    |                             |                               |                     |
|   | 1/-                         | ntilation                     |                     |
| Local Exhaust                                 |                             | <u>ntilation</u>              | Other               |
| Local Exhaust                                 | Mechanical <i>(General)</i> | Special                       | Other               |
| Protective Gloves                             | ^                           | Eye Protection                |                     |
| NONE  |                             | GOGGLES                       |                     |
| Other Protective Clothing or Equipment        |                             |                               |                     |
| NONE  |                             |                               |                     |
| Work / Hygienic Practices                     |                             |                               |                     |
| WASH HANDS AFTER USING                        |                             |                               |                     |
|   |                             |                               |                     |

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