

ULANO CORP -- HI-FI DEVELOPER PT B -- 6750-00-412-5326

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Product Identification  
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Product ID:HI-FI DEVELOPER PT B

MSDS Date:07/14/1993

FSC:6750

NIIN:00-412-5326

MSDS Number: BYVVN

=== Responsible Party ===

Company Name:ULANO CORP

Address:255 BUTLER ST

City:BROOKLYN

State:NY

ZIP:11217

Country:US

Info Phone Num:718-622-5200

Emergency Phone Num:800-424-9300 (CHEMTREC)

CAGE:FO984

=== Contracto

r Identification ===

Company Name:ULANO CORP

Address:255 BUTLER STREET

City:BROOKLYN

State:NY

ZIP:11217

Phone:(718) 622-5200

CAGE:FO984

Company Name:ULANO CORPORATION

Address:255 BUTLER ST

Box:City:BROOKLYN

State:NY

ZIP:11217

Country:US

Phone:718-622-5200

CAGE:53176

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Composition/Information on Ingredients  
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Ingred Name:PERBORIC ACID, SODIUM SALT; (SODIUM PERBORATE TETRAHYDRATE)

CAS:7632-04-4

RTECS #:SC7310000

OSHA PEL:N/K

ACGIH TLV:N/K

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ds Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE:CAUSES EYE BURNS. CAUSES SKIN IRRITATION. THE COMPOUND IS CORROSIVE TO THE EYE AND IS A MILD SKIN IRRITANT. THERE ARE INCONCLUSIVE OR UNVERIFIED REPORTS OF HUMAN SENSITIZATION.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of

Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) . EYES:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN:FLUSH WITH WATER. INGEST:IF SWALLOWED DO NOT INDUCE VOMITING. IMMEDIATELY GIVE 2 GLASSES OF WATER OR ACTIVATED CHARCOAL SLURRY.

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===== Fire Fighting Measures =====

Extinguishing Media:USE WATER TO FIGHT FIRES IN WHICH THIS MATERIAL IS INVOLVED.

Fire Fighting Procedures:NOT APPLICABLE. USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NOT APPLICABLE.

===== Accidental Release Measures =====

Spill Release Procedures:WASH AWAY WITH WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL DRY AREA. AVOID HIGH HUMIDITIES AND TEMPERATURES ABOVE 90F TO PREVENT LOSS OF OXYGEN AND PREVENT CAKING.

Other Precautions:DO NOT GET IN EYES. AVOID BREATHING DUST. AVOID CONTACT WITH SKIN.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:MECHANICAL (GENERAL).

Protective Gloves

:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:USE RESPIRATOR IF DUSTY CONDITIONS EXIST.

ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER .

Work Hygienic Practices:MAINTAIN ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

SPEC GRAV:0.69-0.87 (H\*2O=1). PH:10.0-10.4 IN WATER.

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:DECOMPOSES

Vapor Pres:10

Spec Gravity:SU

PDAT

pH:SUPDAT

Solubility in Water:APPROXIMATELY 3%

Appearance and Odor:WHITE CRYSTALLINE SOLID WITH NO ODOR.

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

HEAVY METALS, ORGANIC MATERIALS, WATER.

Stability Condition to Avoid:NOT APPLICABLE.

Hazardous Decomposition Products:NOT APPLICABLE.

Conditions to Avoid Polymerization:OXYGEN (NOT CONSIDERED HAZARDOUS UNDER FORSEEABLE CONDITIONS)

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Disposal Considerations  
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Waste Disposal Methods:DILUTE WITH LARGE QUANTITIES OF WATER AND FLUSH INTO SEWER. DISPOSAL MUST BE I/AW FEDERAL, STATE & LOCAL REGULATIONS .

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