



MATERIAL SAFETY DATA SHEET

PRODUCT NAME



GHOST REMOVER ACTIVATOR

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 11, 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
4-Hydroxy-4-methylpentane-2-one	123-42-2	NOT SET	NOT SET	<50%	IRRITANT
N-methyl-2-pyrrolidone	872-50-4	NOT SET	NOT SET	<50%	IRRITANT
Ethoxylate Polymer	Trade Secret			<5%	IRRITANT
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 150°C	Specific Gravity (H ₂ O=1) 0.99 g/cm³
Vapor Pressure (mm Hg.) N.A.	Melting Point N.A.
Vapor Density (AIR=1) N.A.	Evaporation Rate (H ₂ O=1) APPROX. 1
Solubility in Water DISPERSIBLE	
Appearance and Odor LIGHTLY OPAQUE LIQUID WITH A TYPICAL ODOR	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) 93°C	Flammable Limits N.A.	LEL N.A.	UEL N.A.
Extinguishing Media FOAM, CARBON DIOXIDE, DRY CHEMICAL EXTINGUISHERS, WATER SPRAY.			
Special Fire Fighting Procedures TREAT SURROUNDING FIRE. COOL CONTAINERS WITH WATER SPRAY.			
Unusual Fire and Explosion Hazards NONE KNOWN			

SECTION V - Reactivity Data

Stability	Unstable	Stable	X
Conditions to Avoid REDUCING AGENTS, KEEP AWAY FROM HEAT OR IGNITION SOURCES. DO NOT OVERHEAT.			
Incompatibility (Material to Avoid) KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEED STUFFS			
Hazardous Decomposition or Byproducts NONE KNOWN			
Hazardous Polymerization	May Occur	Will Not Occur	X
Conditions to Avoid NONE KNOWN			

HMIS Health [2] Flammability [0] Reactivity [0] Personal Protection [A]

SECTION VI - Health Hazard Data

Route(s) of Entry	Inhalation? NO	Skin? YES	Ingestion? YES
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Health Hazards (*Acute and Chronic*)
REPEATED OR PROLONGED CONTACT CAUSES IRRITATION OF SKIN AND MUCOUS MEMBRANES, PARTICULARLY THE EYES. INHALATION OF HIGH CONCENTRATIONS MAY CAUSE NAUSEA, NARCOTIC EFFECTS , DIZZINESS.

Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
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Signs and Symptoms of Exposure
NONE KNOWN

Medical Condition Generally Aggravated by Exposure
NONE KNOWN

Emergency and First Aid Procedures
IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER, SEEK MEDICAL ADVICE.

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 DRAIN.
LARGE SPILLS SHOULD BE ABSORBED ONTO APPROPRIATE MEDIA.

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

Precautions to be Taken in Handling and Storing
STORE IN A COOL, DRY, WELL-VENTILATED AREA.

Other Precautions
NONE KNOWN

SECTION VIII - Control Measures

Respiratory Protection (*Specify Type*)
WHERE VENTILATION IS INSUFFICIENT, USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation

Local Exhaust X	Mechanical (<i>General</i>)	Special	Other
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Protective Gloves IMPERVIOUS GLOVES	Eye Protection NIOSH APPROVED SAFETY GLASSES
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Other Protective Clothing or Equipment
LONG SLEEVED WORK CLOSES AND A CHEMICAL-RESISTANT APRON

Work / Hygienic Practices
NONE