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MSDS - Material Safety Data Sheet Product Name: TRAP-FREE

MSDS No.: 410

I. Basic Information:							
Manufacturer: U.N.X. INCORPORATED			N				
Address: 707 ARLINGTON BLVD.				<u> </u>	\sum		
City, ST Zip: GREENVILLE, NC 27858				ealth 0	Reactivity 0		
Emergency Contact: CHEMTEL				$\langle \rangle \rangle$	٠́/		
Emergency Telephone Number: 800-255-3924				Specja	/		
Contact: AMENDT; WILSON							
Information Telephone Number: 252-756-8616 0 Health							
Last Undete: 07/02/2002 Expiration Date:			-	0 Flammability			
Last Update: 07/02/2002 Expiration Date:				D Reactiv			
Chemical State: X Liquid Gas	Solid		_		rotection		
Chemical Type: Pure X Mixture				1 013.1	lococion		
II. Ingredients:							
Trade Secret (N/D = Not Disclosed)							
	EF	IS IAF	RC SARA	\			
CAS No. Chemical Name	% Range	NTP	313 SUB Z	OSHA PEL	ACGIH TLV	Other Limits	
TradeSecret PSRN57948000-5070P	⁷⁰ Kange 10-20		3082	FEL	ILV	Liinits	
7732185 Water	80-90						
III. Hazardous Identification:							
Hazard Category:							
Acute Chronic	Fire		Pre	essure	Г	Reactive	
			_			-	
Hazardous Identification Information:							
IV. First Aid Measures:							
Route(s) of Entry:							
SKIN, EYES, INHALATION							
Health Hazards (Acute and Chronic):							
INHALATION, CAN IRRITATE NOSE, THROAT, AND LUNGS. SKIN CONTACT, CAN IRRITATE OR CHAP SKIN. INGESTION, WILL CAUSE GASTRIC DISTRESS, VOMITING AND DIARRHEA.							
Signs and Symptoms:							
PRODUCT CAN IRRITATE SKIN. EYE CONTACT CAN CAUSE BURNING AND EXTREME IRRITATION.							

Medical Conditions Generally Aggravated by Exposure:

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Emergency and First Aid Procedures:

FOR SKIN, FLUSH THOROUGHLY WITH SOAP AND WATER. FOR EYES, FLUSH WITH WARM WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN. IF INGESTED, DRINK LARGE VOLUMES OF WATER FOLLOWED BY MILK THEN INDUCE VOMITING. CALL PHYSICIAN.

Other Health Warnings:

V. Fire Fighting Measures:

Flash Point: NO DATA

Lower Explosive Limit: NO DATA

Upper Explosive Limit: NO DATA

F.P. Method: NO DATA

Fire Extinguishing Media: NON-FLAMMABLE/NON-COMBUSTIBLE

Special Fire Fighting Procedures:

USE NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS WHERE PRODUCT IS INVOLVED IN FIRE.

Unusual Fire and Explosion:

AVOID CONTACT WITH ALUMINUM, ZINC, MAGNESIUM, COPPER. EXPLOSIVE HYDROGEN GAS CAN BE RELEASED.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

FOR A SMALL SPILL, IMMEDIATELY HOSE DOWN WITH COOL WATER AND DISPOSE DOWN DRAIN. FOR LARGE SPILLS, DIKE, COLLECT AND ADD SLOWLY TO A LARGE VOLUME OF COOL WATER WITH CONSTANT STIRRING. THEN SLOWLY NEUTRALIZE TO A pH OF 7.0 WITH MURATIC OR PHOSPHORIC ACID SOLUTIONS. DISPOSE OF DOWN DRAIN AFTER APPROVAL OF APPROPRIATE AUTHORITIES. CLEAN AND NEUTRALIZE ALL AREAS OF CONTACT.

VII. Handling and Storage:

Precautions to be Taken:

STORE IN A DRY PLACE. DO NOT STORE WITH STRONG ACIDS. KEEP CONTAINER CLOSED. DO NOT STORE IN DIRECT SUNLIGHT.

Other Precautions:

AVOID MIXING WITH OTHER CHEMICALS.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

AVOID BREATHING MIST. IF EXPOSURE IS LIKELY, USE FILTER OR PROTECTIVE RESPIRATOR. MECHANICAL VENTILATION IS ACCEPTABLE.

Personal Protective Equipment:

RUBBER GLOVES SHOULD BE WORN. SAFETY GOGGLES SHOULD BE WORN. OTHER PROTECTIVE MEASURES: HAVE AN EYE BATH AND SAFETY SHOWER CLOSE BY. IF POTENTIAL FOR SKIN CONTACT, HAVE AN ACID HAND WASH NEAR BY (ie. VINEGAR SOLUTION.). WORK HYGIENIC PRACTICES: WASH HANDS, CHANGE OUT OF CLOTHES AS SOON AS POSSIBLE. WASH CLOTHES. SHOWER OR BATHE AS SOON AS POSSIBLE. Page 3 of 4

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IX. Physical and Chemical Properties:			
Boiling Point: 99°C	Melting Point: NO DATA		
Evaporation Rate (Butyl Acetate = 1): NO DATA	Vapor Pressure (mm Hg.): NO DATA		
Specific Gravity (H20 = 1): 1.12000	Vapor Density (AIR = 1): NO DATA		
Solubility In Water: EXCELLENT	Appearance and Odor: GREEN LIQUID, FERMENTATION ODOR		
Other Information: THIS PRODUCT CONTAINS NO PHOSPHATES DRAIN CLEANER			
X. Stability and Reactivity:			
Stability:			

VERY STABLE

Incompatibility (Materials to Avoid):

AVOID CONTACT WITH ACIDS AND OTHER LAUNDRY CHEMICALS. STRONG DECOMPOSITION REACTION CAN RESULT

Decomposition/By Products:

AVOID CONTACT WITH ALUMINUM, ZINC, MAGNESIUM, COPPER. EXPLOSIVE HYDROGEN GAS CAN BE RELEASED.

Hazardous Polymerization:

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

XI. Toxicological Information:

CONTACT U.N.X. INCORPORATED

XII. Ecological Information:

CONTACT U.N.X. INCORPORATED

XIII. Disposal Considerations:

FOR A SMALL SPILL, IMMEDIATELY HOSE DOWN WITH COOL WATER AND DISPOSE DOWN DRAIN. FOR LARGE SPILLS, DIKE, COLLECT AND ADD SLOWLY TO A LARGE VOLUME OF COOL WATER WITH CONSTANT STIRRING. THEN SLOWLY NEUTRALIZE TO A pH OF 7.0 WITH MURATIC OR PHOSPHORIC ACID SOLUTIONS. DISPOSE OF DOWN DRAIN AFTER APPROVAL OF APPROPRIATE AUTHORITIES. CLEAN AND NEUTRALIZE ALL AREAS OF CONTACT.

XIV. Transport Information:

NOT DOT REGULATED

XV. Regulatory Information:

UNLESS OTHERWISE NOTED, NO COMPONENTS ARE SARA TITLE 3 SECTION 313 40 CFR LISTED MATERIALS. THE INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. THIS PRODUCT IS NOT MADE WITH VOC'S THAT COULD CAUSE DAMAGE TO THE OZONE LAYER.

Monday, August 09, 2004

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XVI. Other Information: