MSDS - Material Safety Data Sheet

Product Name: UNITREX (UC 814)

MSDS No.: 1065

I. Basic Information:		
Manufacturer: U.N.X. INCORPORATED		NFPA Fire
Address: 707 ARLINGTON BLVD.		<u>/ 1 </u>
City, ST Zip: GREENVILLE, NC 27858		Health Reastivity 1 1
Emergency Contact: CHEMTEL		\/\'/
Emergency Telephone Number: 800-255-3924		Special
Contact: AMENDT; WILSON		3,632.
Information Telephone Number: 252-756-8616		1 Health
Last Update: 10/07/2004 Expiration Date:		1 Flammability
Chemical State: X Liquid Gas	Solid	1 Reactivity
Chemical Type: Pure X Mixture		B Pers. Protection
II. Ingredients:		
Trade Secret (N/D = Not Disclosed)		
_	EHS IARC	SARA
CAS No. Chemical Name	% Range NTP	313 OSHA ACGIH Other SUB Z PEL TLV Limits
112345 2-Butoxyethoxy-2-ethanol	0-5	35ppm
TradeSecret PSRN57948000-5001P	50-60	
TradeSecret PSRN57948000-5002P	10-20	
7732185 Water	20-30	
III. Hazardous Identification:		
Hazard Category:		
Acute Chronic	Fire	Pressure 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 ACIDS AND LAUNDRY COMPOUNDS. STRONG DECOMPOSITION CAN RESULT.

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 TO DRAIN. FOR A LARGE SPILL, DIKE, COLLECT AND CONTACT LOCAL AUTHORITIES ABOUT DISPOSAL.

VII. Handling and Storage:

Precautions to be Taken:

STORE IN A COOL DRY PLACE. KEEP CONTAINER CLOSED.

Other Precautions:

AVOID CONTACT WITH ACIDS AND LAUNDRY COMPOUNDS. STRONG DECOMPOSITION CAN RESULT.

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:

HAVE AN EYE BATH AND SAFETY SHOWER CLOSE BY.

WASH HANDS, CHANGE OUT OF CLOTHES AS SOON AS POSSIBLE. WASH CLOTHES. SHOWER OR BATHE AS SOON AS POSSIBLE.

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IX. Physical and Chemical Properties:

Boiling Point: 98°C Melting Point: NO DATA

Evaporation Rate (Butyl Acetate = 1): NO DATA Vapor Pressure (mm Hg.): NO DATA

Solubility In Water: EXCELLENT IN WARM WATER Appearance and Odor: CLEAR LIQUID, SOLVENT ODOR

Other Information: THIS PRODUCT CONTAINS NO PHOSPHATES

LIQUID DETERGENT

X. Stability and Reactivity:

Stability:

VERY STABLE

Incompatibility (Materials to Avoid):

COLD WATER

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 TO DRAIN. FOR A LARGE SPILL, DIKE, COLLECT AND CONTACT LOCAL AUTHORITIES ABOUT DISPOSAL.

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.

XVI. Other Information: