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# MSDS - Material Safety Data Sheet Product Name: EXTEND

MSDS No.: 930

I. Basic Information:				
Manufacturer: U.N.X. INCORPORATED				
Address: 707 ARLINGTON BLVD.		× 0 >	<b>N</b>	
City, ST Zip: GREENVILLE, NC 27858		Health Re	ealetivity	
Emergency Contact: CHEMTEL				
Emergency Telephone Number: 800-255-3924		Specjal		
Contact: AMENDT; WILSON				
Information Telephone Number: 252-756-8616		0 Health		
Last Update: 07/02/2002 Expiration Date:		0 Flammabili	ty .	
Chemical State: X Liquid Gas	Solid	0 Reactivity	-	
Chemical Type: Pure X Mixture		C Pers. Prote	ection	
II. Ingredients:				
Trade Secret (N/D = Not Disclosed)				
	EHS	S IARC SARA		
CAS No. Chemical Name	% Range	313 OSHA NTP SUB Z PEL	ACGIH Other TLV Limits	
TradeSecret PSRN57948000-5058P	0-5			
TradeSecret PSRN57948000-5071P	0-10			
7732185 Water	80-90			
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 FYE CONTAC	CT CAN CAUSE BU	IRNING AND EXTREME IRRITATION		

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: 62°C

Lower Explosive Limit: 99°C

Upper Explosive Limit: 135°C

F.P. Method: TAG CLOSED CUP

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:

PRODUCT IS NOT SELF IGNITING WHEN EXPOSED TO NORMAL ATMOSPHERIC CONDITIONS. HAZARDOUS THERMAL DECOMPOSITION PRODUCTS ARE SULFUR OXIDES, CARBON DIOXIDE, CARBON MONOXIDE, AMMONIA, NITROUS OXIDES, HYDROGEN CHLORIDE.

# VI. Accidental Release Measures:

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

FOR SMALL SPILL, ABSORB LIQUID ON PAPER, FLOOR PAPER, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL. FOR LARGE SPILL: PUMP LIQUID TO SALVAGE TANK. REMAINING LIQUID MAY BE TAKEN UP BY SAND, CLAY, OR OTHER ABSORBENT MATERIAL.

WASTE DISPOSAL METHODS: FOR SMALL SPILL, ALLOW VOLATILE PORTION TO EVAPORATE OUTSIDE BUILDING. DESTROY REMAINING MATERIAL BY BURNING IN IRON PAN. FOR LARGE SPILL, INCINERATE OR DISPOSE TO LANDFILL WHERE PERMITTED.

# VII. Handling and Storage:

# Precautions to be Taken:

AVOID MIXING WITH LAUNDRY BLEACHING COMPOUNDS. AVOID CONTAMINATION OF FOOD. PROTECT AGAINST SPLASHING IN EYES. STORE IN A COOL WELL VENTILATED AREA.

# Other Precautions:

CONTAINER DISPOSAL: TRIPLE RINSE. THEN OFFER FOR RECYCLING OR RECONDITIONING OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL, OR INCINERATION, OR, IF ALLOWED BY STATE AND LOCAL AUTHORITIES BY BURNING. IF BURNED, STAY OUT OF SMOKE. METAL CONTAINER: TRIPLE RINSE, THEN OFFER FOR RECYCLING OR RECONDITIONING, OR DISPOSE OF IN A SANITARY LANDFILL, OR BY OTHER PROCEDURES APPROVED STATE AND LOCAL AUTHORITES. FOR ONE (1) GALLON CONTAINER OR LESS: DO NOT REUSED EMPTY CONTAINER (BOTTLE, CAN, BUCKET). WRAP CONTAINER AND PUT IN TRASH.

# 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:

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MSDS No.: 930 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. 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	
Specific Gravity (H20 = 1): 1.00500	Vapor Density (AIR = 1): NO DATA	
Solubility In Water: EXCELLENT	Appearance and Odor: YELLOW LIQUID, MINT FRAGRANCE	
Other Information: THIS PRODUCT CONTAINS NO PHOSPHATES		

Other Information: THIS PRODUCT CONTAINS NO PHOSPHATES DISINFECTANT

X. Stability and Reactivity:

Stability:

VERY STABLE

# Incompatibility (Materials to Avoid):

NONE

# **Decomposition/By Products:**

NONE

# 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 SMALL SPILL, ABSORB LIQUID ON PAPER, FLOOR PAPER, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL. FOR LARGE SPILL: PUMP LIQUID TO SALVAGE TANK. REMAINING LIQUID MAY BE TAKEN UP BY SAND, CLAY, OR OTHER ABSORBENT MATERIAL.

WASTE DISPOSAL METHODS: FOR SMALL SPILL, ALLOW VOLATILE PORTION TO EVAPORATE OUTSIDE BUILDING. DESTROY REMAINING MATERIAL BY BURNING IN IRON PAN. FOR LARGE SPILL, INCINERATE OR DISPOSE TO LANDFILL WHERE PERMITTED.

XIV. Transport Information:

NOT DOT REGULATED

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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: