I. Basic Information:

Manufacturer: U.N.X. INCORPORATED Contact: AMENDT; WILSON

Address: 707 ARLINGTON BLVD. Information Telephone Number: 252-756-8616

City, ST Zip: GREENVILLE, NC 27858 Emergency Contact: CHEMTEL

Country: USA Emergency Telephone Number: 800-255-3924

Emergency Restrictions:

Product Name: ACHIEVE

MSDS No.: 736

Issue Date: 10/10/2006 **Supersedes Date:** 06/05/2006

II. Hazards Identification:

EMERGENCY OVERVIEW

INHALATION, CAN IRRITATE NOSE, THROAT, AND LUNGS.

SKIN CONTACT, CAN IRRITATE OR CHAP SKIN.

INGESTION, WILL CAUSE GASTRIC DISTRESS, VOMITING AND DIARRHEA.

OSHA Regulatory Status

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product.

Potential Health Effects

Route(s) of Entry:

SKIN, EYES, INHALATION

Health Hazards (Acute and Chronic):

PRODUCT CAN IRRITATE SKIN. EYE CONTACT CAN CAUSE BURNING AND EXTREME IRRITATION.

Signs and Symptoms:

INHALATION, CAN IRRITATE NOSE, THROAT, AND LUNGS.

SKIN CONTACT, CAN IRRITATE OR CHAP SKIN.

INGESTION, WILL CAUSE GASTRIC DISTRESS, VOMITING AND DIARRHEA.

Medical Conditions Generally Aggravated by Exposure:

NONE KNOWN

Other Health Warnings:

NONE

Potential Environmental Effects

NONE KNOWN

III. Composition/Information on Ingredients:

| Chemical Name | CAS No. | % Range | Trade Secret |
|----------------------------------------|-------------|---------|--------------|
| Diphosphoric acid, tetrapotassium salt | 7320345 | 0-5 | |
| Dipropylene glycol methyl ether | 34590948 | 0-5 | |
| Potassium hydroxide | 1310583 | 0-5 | |
| PSRN57948000-5058P | TradeSecret | 0-5 | |
| Water | 7732185 | 75-85 | |

IV. First Aid Measures:

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.

Note to Physicians:

FOR EYES, FLUSH WITH WARM WATER FOR AT LEAST 15 MINUTES. IF INGESTED, INDUCE VOMITING.

V. Fire Fighting Measures:

Suitable Extinguishing Media:

DRY CHEMICAL, WATERFOG, CO2, FOAM

Unsuitable Extinguishing Media:

NONE KNOWN

Products of Combustion:

HYDROGEN

Protection of Firefighters:

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

VI. Accidental Release Measures:

Personal Precautions:

RUBBER GLOVES SHOULD BE WORN. SAFETY GOGGLES SHOULD BE WORN.

Environmental Precautions:

NONE KNOWN

Methods for Containment:

DIKE; APPROVED PLASTIC CONTAINERS

Methods for Cleanup:

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.

Other Information:

EMPTY DRUMS MUST BE TREATED AS HAZARDOUS BECAUSE OF RESIDUES.

VII. Handling and Storage:

Handling Precautions:

KEEP CONTAINER CLOSED.

Storage Precautions:

STORE IN A COOL DRY PLACE.

VIII. Exposure Controls/Personal Protection:

| Chemical Name | OSHA PEL | ACGIH TLV | Other Limits |
|----------------------------------------|---------------|---------------|---------------|
| Potassium hydroxide | 2mg/m3 | 2mg/m3 | Not Available |
| Water | Not Available | Not Available | Not Available |
| PSRN57948000-5058P | Not Available | Not Available | Not Available |
| Dipropylene glycol methyl ether | 100ppm | 100ppm | Not Available |
| Diphosphoric acid, tetrapotassium salt | 15mg/m3 | 10mg/m3 | Not Available |

Engineering Controls:

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.

IX. Physical and Chemical Properties:

Boiling Point: 99°C **Boiling Range:** -

Solubility In Water: EXCELLENT

Flash Point: NO DATA

Odor Threshold: NO DATA

Vapor Density (AIR = 1): NO DATA

pH Range: 10.1 - 12.4

Decomposition Temp: NO DATA

Lower Explosive Limit: NO DATA

Specific Gravity (H20 = 1): 1.05990

Other Information: THIS PRODUCT CONTAINS PHOSPHATES.

Melting Point: NO DATA

Freezing Point: 0°C

Evaporation Rate (Butyl Acetate = 1): NO DATA

Flash Point Method: NO DATA

Appearance and Odor:

Vapor Pressure (mm Hg.): NO DATA
Partition Coefficient: NO DATA
Auto-Ignition Temp: NO DATA
Upper Explosive Limit: NO DATA

X. Stability and Reactivity:

Stability:

VERY STABLE

Conditions to Avoid:

AVOID CONTACT WITH ACIDS AND LAUNDRY COMPOUNDS.

Incompatible Materials:

OXIDIZABLE OR COMBUSTIBLE ORGANIC MATERIALS, STRONG OXIDIZERS.

Hazardous Decomposition Products:

MILD DECOMPOSITION CAN RESULT GIVING OFF HYDROGEN.

Possibility of Hazardous Reactions:

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:

Shipping Name: N/A

DOT Hazard Class: Not Available

DOT Subsidiary Hazard Class: Not Available

Fire

Special

0

Reastivity

1

UN/NA#: Not Available

MSDSPackGroup: Not Available

<u>Transportation Information:</u>
NOT DOT REGULATED

| XV. | Regulatory Information: | |
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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:

Chemical State:

Chemical Type:

Pure

Mixture

Hazard Category:

X Acute

Chronic

Pressure

Reactive

Additional Manufacturer Warnings:

Not Available



Additional Product Information:

GENERAL PURPOSE DEGREASER