

MSDS - Material Safety Data Sheet

I. Basic Information:

Manufacturer: U.N.X. INCORPORATED
Address: 707 ARLINGTON BLVD.
City, ST Zip: GREENVILLE, NC 27858
Country: USA

Contact: AMENDT; WILSON
Information Telephone Number: 252-756-8616
Emergency Contact: CHEMTEL
Emergency Telephone Number: 800-255-3924
Emergency Restrictions:

Product Name: ADVANCE
MSDS No.: 784

Issue Date: 06/11/2007
Supersedes Date: 01/23/2006

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
PSRN57948000-5007P	TradeSecret	50-60	
PSRN57948000-5037P	TradeSecret	0-5	
PSRN57948000-5067P	TradeSecret	10-20	
Water	7732185	30-40	

IV. First Aid Measures:

Emergency and First Aid Procedures:

FOR SKIN, FLUSH WITH WATER.
 FOR EYES, FLUSH WITH WATER.
 IF INGESTED, SMALL QUANTITIES (ONE OR TWO TABLESPOONS) TREATMENT NOT REQUIRED. LARGE QUANTITIES, DRINK LARGE VOLUMES OF WATER AND INDUCE VOMITING.

Note to Physicians:

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

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V. Fire Fighting Measures:

Suitable Extinguishing Media:

DRY CHEMICAL, WATERFOG, CO2, FOAM

Unsuitable Extinguishing Media:

NONE KNOWN

Products of Combustion:

ACETIC ACID, CARBON DIOXIDE AND HYDROCARBON FRAGMENTS.

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:

Not Available

VII. Handling and Storage:

Handling Precautions:

EXTREME TEMPERATURE CHANGES WILL CAUSE PRODUCT TO SEPARATE. DO NOT ALLOW TO FREEZE. KEEP CONTAINER CLOSED.

Storage Precautions:

STORE IN COOL EVENLY TEMPERED LOCATION. DO NOT ALLOW TO FREEZE. KEEP CONTAINER CLOSED.

VIII. Exposure Controls/Personal Protection:

Chemical Name	OSHA PEL	ACGIH TLV	Other Limits
Water	Not Available	Not Available	Not Available
PSRN57948000-5007P	Not Available	Not Available	Not Available
PSRN57948000-5037P	Not Available	Not Available	Not Available
PSRN57948000-5067P	Not Available	Not Available	Not Available

Engineering Controls:

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: 95°C

Boiling Range: -

Solubility In Water: EXCELLENT

Flash Point: NO DATA

Odor Threshold: NO DATA

Vapor Density (AIR = 1): NO DATA

pH Range: 4.1 - 10

Decomposition Temp: NO DATA

Lower Explosive Limit: NO DATA

Specific Gravity (H2O = 1): 1.05

Other Information: THIS PRODUCT CONTAINS NO PHOSPHATES.

Melting Point: NO DATA

Freezing Point: 4.44°C

Evaporation Rate (Butyl Acetate = 1): NO DATA

Flash Point Method: NO DATA

Appearance and Odor: WHITE LIQUID, SWEET FRAGRANCE

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:

GOOD AT RECOMMENDED TEMPERATURES

Conditions to Avoid:

TEMPERATURES ABOVE 200°C.

Incompatible Materials:

NONE KNOWN

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

XIV. Transport Information:

Shipping Name: N/A

DOT Hazard Class: Not Available

UN/NA#: Not Available

Transportation Information:

NOT DOT REGULATED

DOT Subsidiary Hazard Class: Not Available

Packing Group: Not Available

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.

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XVI. Other Information:

Chemical State: Liquid Gas Solid
Chemical Type: Pure Mixture
Hazard Category:
 Acute Chronic Fire
 Pressure Reactive



Additional Manufacturer Warnings:

Not Available

1	Health
0	Flammability
1	Physical Hazard
B	Pers. Protection

Additional Product Information:

LIQUID SIZING