

MSDS - Material Safety Data Sheet

Product Name: ORACLE

MSDS No.: 478

I. Basic Information:

Manufacturer: U.N.X. INCORPORATED
Address: 707 ARLINGTON BLVD.
City, ST Zip: GREENVILLE, NC 27858
Emergency Contact: CHEMTEL
Emergency Telephone Number: 800-255-3924
Contact: AMENDT; WILSON
Information Telephone Number: 252-756-8616



1	Health
0	Flammability
0	Reactivity
C	Pers. Protection

Last Update: 01/31/2003 **Expiration Date:**
Chemical State: Liquid Gas Solid
Chemical Type: Pure Mixture

II. Ingredients:

Trade Secret (N/D = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB	Z	313				
TradeSecret	PSRN57948000-5001P	0-5									
TradeSecret	PSRN57948000-5010P	40-50									
TradeSecret	PSRN57948000-5023P	5-10									
TradeSecret	PSRN57948000-5062P	30-40									
TradeSecret	PSRN57948000-5064P	0-5									
7758294	Sodium tripolyphosphate	0-5						15mg/m3	10mg/m3		

III. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

IV. First Aid Measures:

Route(s) of Entry:

EYES, INGESTION

Health Hazards (Acute and Chronic):

INHALATION, CAN IRRITATE NOSE, THROAT, AND LUNGS.
 INGESTION, WILL CAUSE GASTRIC DISTRESS, VOMITING, AND DIARRHEA.

Signs and Symptoms:

EYE CONTACT CAN CAUSE BURNING AND EXTREME IRRITATION.

MSDS - Material Safety Data Sheet

Product Name: ORACLE

MSDS No.: 478

SAFETY GLASSES SHOULD BE WORN.
OTHER PROTECTIVE MEASURES: HAVE AN EYE BATH AND SAFETY SHOWER CLOSE BY.
WORK/HYGIENIC PRACTICES: CHANGE OUT OF CLOTHES AS SOON AS POSSIBLE. WASH CLOTHES. SHOWER OR BATHE AS SOON AS POSSIBLE.

IX. Physical and Chemical Properties:

Boiling Point: N/A	Melting Point: 851°C
Evaporation Rate (Butyl Acetate = 1): N/A	Vapor Pressure (mm Hg.): N/A
Specific Gravity (H2O = 1):	Vapor Density (AIR = 1): N/A
Solubility In Water: EXCELLENT	Appearance and Odor: WHITE GRANULAR POWDER, NO ODOR
Other Information: THIS PRODUCT CONTAINS PHOSPHATES GENERAL DISH DETERGENT	

X. Stability and Reactivity:

Stability:
VERY STABLE

Incompatibility (Materials to Avoid):
NO DATA

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 COLD WATER AND DISPOSE TO DRAIN.
FOR A LARGE SPILL: COLLECT AND ADD SLOWLY TO A LARGE VOLUME OF WATER WITH CONSTANT STIRRING. THEN SLOWLY NEUTRALIZE TO A pH OF 7 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

MSDS - Material Safety Data Sheet

Product Name: ORACLE

MSDS No.: 478

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: