

**MSDS - Material Safety Data Sheet****Product Name: U.N.X. SMOKE ELIMINATOR**

MSDS No.: 859

**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

Last Update: 10/18/2005

Expiration Date:

Chemical State:  Liquid  Gas  SolidChemical Type:  Pure  Mixture

1	Health
2	Flammability
0	Reactivity
	Pers. Protection

**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					
106978	Butane	N/A								800ppm	
74986	Propane	N/A								1000ppm	

**III. Hazardous Identification:**

Hazard Category:

 Acute  Chronic  Fire  Pressure  Reactive

Hazardous Identification Information:

**IV. First Aid Measures:**

Route(s) of Entry:

INHALATION, SKIN/EYES

Health Hazards (Acute and Chronic):

Signs and Symptoms:

MAY CAUSE TRANSIENT IRRITATION IN EYES.

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedures:

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INHALATION: MOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF BREATHING BECOMES DIFFICULT. GET MEDICAL ATTENTION.

EYES: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

SKIN: WASH AFFECTED AREAS WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

**Other Health Warnings:**

## ***V. Fire Fighting Measures:***

**Flash Point:** NON FLAMMABLE

**Lower Explosive Limit:** 1.9%

**Upper Explosive Limit:** 9.5%

**F.P. Method:** FLAME PROJECTION

**Fire Extinguishing Media:** FOAM, WATER, DRY CHEMICAL (B-C), CO2

**Special Fire Fighting Procedures:**

KEEP CONTAINERS COOL USING WATER SPRAY. USE PROPER EQUIPMENT TO PROTECT PERSONNEL FROM BURSTING CONTAINERS.

**Unusual Fire and Explosion:**

CONTENTS UNDER PRESSURE. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 120°F, AS CONTAINERS MAY VENT, RUPTURE, OR BURST.

## ***VI. Accidental Release Measures:***

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

SOAK UP SPILLED LIQUID WITH ABSORBENT MATERIAL. PLACE IN CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

## ***VII. Handling and Storage:***

**Precautions to be Taken:**

DO NOT STORE AT TEMPERATURES ABOVE 120°F. DO NOT PUNCTURE OR INCINERATE CONTAINERS. KEEP OUT OF REACH OF CHILDREN. STORE IN ACCORDANCE WITH NFPA 30 FOR LEVEL 1 AEROSOLS.

**Other Precautions:**

READ LABEL PRECAUTIONS AND DIRECTIONS CAREFULLY TO AVOID INJURY.

## ***VIII. Exposure Controls/Personal Protection:***

**Ventilation Requirements:**

LOCAL EXHAUST, MAINTAIN ADEQUATE VENTILATION.

**Personal Protective Equipment:**

NONE REQUIRED.

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STABLE UNDER IDEAL CONTITIONS.

**Incompatibility (Materials to Avoid):**

STRONG OXIDIZERS.

**Decomposition/By Products:**

CO, CO2

**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:**

SOAK UP SPILLED LIQUID WITH ABSORBENT MATERIAL. PLACE IN CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

**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:**