

# MSDS Document

## Product NEGATE

### 1. Chemical Product and Company Identification

**Trade Name of this Product** NEGATE

**MSDS ID** DA 6570

**Manufacturer**

Drummond American

600 Corporate Woods Parkway

Vernon Hills, IL 60061

**Contact Name**

Corporate Compliance Team

**Phone Number**

(847) 913-9313

**Emergency Phone**

(888) 426-4851

**Revision Date** 02/01/1998

Health:	1
Fire:	4
Reactivity:	0
Specific	

### 2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
ETHANOL	64-17-5	65-75 %	1000	1000.00	ND
POLYOXYPROPYLENE METHYL DIETHYL	68132-96-7	< 1 %		ND	ND
LPG PROPELLANT	68476-85-7	20-30 %	1000	ND	ND

### 3. Hazard Identification

**Route Of Entry**

Ingestion Inhalation Eyes Skin

**EFFECTS OF OVEREXPOSURE**

Eye contact may cause irritation. Skin contact may cause redness and irritation. Excessive inhalation may cause dizziness or nasal irritation.

**Target Organs Effected**

None known.

**MEDICAL CONDITIONS PRONE TO OVEREXPOSURE**

Pre-existing skin, eye and respiratory disorders, impaired liver and kidney functions.

**4. First Aid Information**

**EMERGENCY AND FIRST AID PROCEDURES**

SKIN CONTACT: Wash area with soap and water. EYES: Flush with water for 15 minutes.

INHALATION: Remove to fresh air. Provide oxygen if necessary. INGESTION: Seek immediate medical attention. \*\*\* If irritation persists, seek medical attention. \*\*\*

**5. Fire Fighting Measures**

**Flash Point**

LEL	1.8
UEL	9.2

**Extinguishing Media**

Dry Chemical Carbon Dioxide Foam

**SPECIAL FIREFIGHTING PROCEDURES**

Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding to protect personnel against bursting, rupturing or venting containers.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

cooled with water to prevent weakening of container structure.

**FLAMMABILITY CLASSIFICATION**

OSHA CLASS N/A

DOT Class N/A

**6. Accidental Release Measures**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Avoid excessive skin contact or breathing of vapors. Soak up with absorbent material and place in a container for proper disposal.

**7. Handling and Storage**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do

Aerosol.

**Other Precautions**

Keep out of reach of children. Read entire label prior to use.

**Hygienic Practices**

Wash hands before eating or using the washroom. Smoke in SMOKING AREAS ONLY.

**8. Exposure Controls and Personal Protection****Protective Gloves**

Chemical resistant gloves are recommended.

**Ventilation**

LOCAL EXHAUST: Adequate MECHANICAL: Optional

**Other Protective Equipment**

None known.

**RESPIRATORY PROTECTION**

None required under normal conditions. If the TLV is exceeded, a NIOSH approved respirator is recommended.

**Eye Protection**

ANSI approved splash goggles are recommended.

**9. Physical and Chemical Properties**

Boiling/Cond. Point	N/A
Evaporation Rate	Slower than ether
Percent Volatile	0.0
Vapor Density	Heavier than air

**OPTIONAL INFORMATION:**

Appearance / Odor: Fine mist / Alcohol odor.

Soluble in water: Negligible

Specific Gravity (water=1): 0.8

Vapor Pressure (psig @130°F): 105

**10. Stability and Reactivity****Stability**

Stable

**Hazardous Polymerization**

Will not occur

**Incompatibility**

Oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Carbon dioxide, carbon monoxide and additional toxic chemicals may be formed in small amounts.

**CONDITIONS TO AVOID**

Dropping of containers may cause bursting.

## **11. Toxicological Information**

### **Carcinogenicity**

NTP - No      OSHA - No      IARC - No

## **12. Ecological Information**

## **13. Disposal Considerations**

### **Waste Disposal Method**

Dispose of in accordance with local, state, and federal regulations.

## **14. Transportation Information**

### **D.O.T. Emergency Response Information**

Not Applicable.

### **U.N. CLASSIFICATION**

PER DOT ORM-D

PER IMCO N/A

## **15. Regulatory Information**

## **16. Other Information**