

# MSDS Document

## Product SPOTLITE

### 1. Chemical Product and Company Identification

**Trade Name of this Product** SPOTLITE

**MSDS ID** DL 1302

**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:	2
Fire:	0
Reactivity:	0
Specific	

### 2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
WATER	7732-18-5	>50 %		NE	NE
PROPYLENE GLYCOL PROPYL ETHER	1569-01-3	1-5 %		NE	NE
SODIUM METASILICATE	6834-92-0	1-5 %		ND	ND
TETRASODIUM PYROPHOSPHATE	7722-88-5	1-5 %		5	ND

### 3. Hazard Identification

**Route Of Entry**

Ingestion Eyes Skin

**EFFECTS OF OVEREXPOSURE**

SKIN CONTACT: May cause mild to severe irritation. EYE CONTACT: May cause severe irritation, temporary or permanent vision loss, and blindness. INHALATION: Exposure to

mists may cause irritation to nose, throat, and mucous membranes, tissue damage, and pulmonary irritation. INGESTION: May cause nausea, vomiting, and tissue damage to mouth, esophagus, stomach, and to other tissues with which contact is made.

**TARGET ORGANS AFFECTED**

Eyes and Skin.

**MEDICAL CONDITIONS PRONE TO OVEREXPOSURE**

Any pre-existing skin and/or eye condition

**4. First Aid Information**

**EMERGENCY AND FIRST AID PROCEDURES**

EYES: Remove contacts. Flush with water for at least 15 minutes. SKIN: Remove contaminated clothing, rinse with water for at least 15 minutes. INHALATION: Move victim to fresh air. Administer artificial respiration if victim is not breathing. INGESTION: Do not induce vomiting. If conscious, administer milk or water. \*\*\*IN ALL CASES, CALL PHYSICIAN IMMEDIATELY\*\*\*

**5. Fire Fighting Measures**

Flash Point N/A

**Extinguishing Media**

Sand Water Fog Dry Chemical Carbon Dioxide Alcohol Foam

**SPECIAL FIREFIGHTING PROCEDURES**

Evacuate area of unprotected and unnecessary personnel. NOT APPLICABLE.

**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**

Keep combustibles away from spill. Wear proper protective equipment, including rubber boots. Stop leak only if without risk. Dike large spills. Absorb spill with inert, noncombustible materials. Flush area with water, and follow normal cleanup procedures. Ventilate area, if needed.

**7. Handling and Storage**

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

Do not mix with acids or oxidizing materials.

#### **OTHER PRECAUTIONS**

Keep out of reach of children. Read entire label before using. Avoid inhalation, ingestion, and contact with eyes and skin.

#### **Hygienic Practices**

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

### **8. Exposure Controls and Personal Protection**

#### **PROTECTIVE GLOVES**

Rubber (latex) gloves are recommended.

#### **VENTILATION**

MECHANICAL: Not necessary with normal use. LOCAL: Adequate.

#### **OTHER PROTECTIVE EQUIPMENT**

Protective clothing is recommended to prevent repeated or prolonged contact. An eye wash station and shower should be available for emergency use.

#### **Respiratory Protection**

None required with normal use.

#### **EYE PROTECTION**

ANSI approved splashproof safety glasses or goggles are strongly recommended.

### **9. Physical and Chemical Properties**

Boiling/Cond. Point	N/A
Evaporation Rate	N/A
Percent Volatile	0.0
Vapor Density	N/A

#### **OPTIONAL INFORMATION:**

☐ Appearance/Odor: Clear colorless liquid, lemon-lime scent."

☐ Specific Gravity (water = 1): 1.02 Solubility in water: complete.

☐ Evaporation Rate: N/A Vapor Pressure: N/A

☐ pH: 10.5

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

#### **Stability**

Stable

#### **Hazardous Polymerization**

Will not occur

#### **CONDITIONS TO AVOID**

Avoid mixing with other cleaning products. Mix only with water. Do not store at high

#### **Hazardous Decomposition Products**

Mixing with incompatible materials may produce carbon dioxide, hydrogen, and other toxic

and irritating fumes.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Acids and oxidizing agents.

**11. Toxicological Information**

**CARCINOGENICITY**

None of the components in this chemical are listed by IARC, NTP or OSHA as a carcinogen.

**12. Ecological Information**

**13. Disposal Considerations**

**WASTE DISPOSAL METHOD**

Dispose of in accordance with federal, state, and local regulations. Rinse empty container thoroughly with water before discarding.

**14. Transportation Information**

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

Not Applicable.

**U.N. CLASSIFICATION**

PER DOT N/A

PER IMCO N/A

**15. Regulatory Information**

**16. Other Information**