

# Material Safety Data Sheet

Item # 69622  
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## SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Outdoor Barrier - Training Aid & Deterrent  
**Item #:** 69622  
**Issue Date:** 10/13/08  
**Supercedes:** New



**MANUFACTURER**  
Clean Control Corporation  
PO Box 7444  
Warner Robins GA 31095

**TELEPHONE NUMBERS**  
Medical Emergency (8 am - 5 pm EST): 800.841.3904  
Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904  
Transportation Emergency (24-hours): 800.424.9300

## SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components	Exposure Limits			
	Wt%	OSHA PEL	ACGIH TLV	NIOSH REL
* -- (see note below)				
Water (CAS No. 7732-18-5)	>90.0%	None	None	None
Ethyl alcohol (CAS No. 64-17-5)	< 2.0%	1000 ppm TWA	1000 ppm TWA	1000 ppm TWA
* Capsaicin (CAS No. 404-86-4)	0.002%	None	None	None

\* -- Asterisk ingredients are those considered hazardous according to the criteria of 29CFR1910.1200. Other ingredients are listed for informational purposes to assist emergency medical response personnel.

## SECTION 3 -- HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

CAUTION: Causes eye, skin and respiratory irritation. May cause allergic reaction. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Overexposure can cause: burning sensation, coughing, wheezing and shortness of breath.

### HMIS Rating

Health	2
Flammability	1
Reactivity	0

## SECTION 4 -- FIRST AID MEASURES

**Eye Contact:** IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

**Skin Contact:** IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

**Inhalation:** IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

**Ingestion:** IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of milk (not water). Induce vomiting only if advised by a physician.

## SECTION 5 -- FIRE FIGHTING MEASURES

**Flash Point / Method:** Not applicable

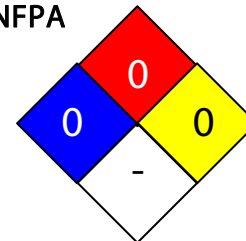
**Flammable Limits:** Not established

**Extinguishing Media:** Use water, foam, dry chemical, or carbon dioxide.

**Special Fire Fighting Procedures:** None

**Fire and Explosion Hazards:** No hazard beyond that of ordinary combustible material.

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## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

## SECTION 7 -- HANDLING AND STORAGE

**Handling Precautions:** Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.

**Storage Precautions:** Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Keep from freezing.

**SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Hygienic Practices:</b>	Normal procedures for good hygiene. Avoid eye and skin contact.
<b>Engineering Controls:</b>	Provide adequate general ventilation requirements. Eyewash station is recommended.
<b>Personal Protective Equipment:</b>	Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. <i>Respirator</i> ..... NIOSH approved organic vapor type with particulate mist filter <i>Goggles/Face Shield</i> ..... Recommended, as required, to prevent eye contact. <i>Gloves</i> ..... Recommended, as required, to prevent skin contact (rubber or Neoprene).

**SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b> .....	Clear liquid	<b>Boiling Point</b> .....	Not established
<b>Odor</b> .....	Mild tea tree oil	<b>Freezing Point</b> .....	Not established
<b>pH</b> .....	8.0 - 8.5	<b>Evaporation Rate (Butyl Acetate=1)</b> .....	Not established
<b>Specific Gravity (H<sub>2</sub>O=1)</b> .....	0.997 - 0.999	<b>Vapor Density (Air=1)</b> .....	Not established
<b>Solubility</b> .....	Soluble	<b>Vapor Pressure (mmHg)</b> .....	Not established
<b>VOC Content (% Wt.)</b> .....	0.95% (0.079 lbs/gallon)		

**SECTION 10 -- STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Stable
<b>Conditions to Avoid:</b>	None known
<b>Incompatibility:</b>	None known
<b>Hazardous Decomposition:</b>	Thermal decomposition may produce oxides of carbon and nitrogen.
<b>Polymerization:</b>	Hazardous polymerization will not occur.
<b>Conditions to Avoid:</b>	Not applicable

**SECTION 11 -- TOXICOLOGICAL INFORMATION**

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
X	THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

<b>Other Effects:</b>	<b>Acute:</b> Eye, skin and respiratory irritant. <b>Chronic:</b> May be a skin and lung sensitizer.
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**SECTION 12 -- ECOLOGICAL INFORMATION**

<b>Biodegradability:</b>	Considered biodegradable
<b>BOD<sub>5</sub> / COD Value:</b>	Not established

**SECTION 13 -- DISPOSAL CONSIDERATIONS**

<b>Waste Disposal Method:</b>	Dispose of in accordance with local, state, and federal regulations.
<b>RCRA Classification:</b>	Non-hazardous

**SECTION 14 -- TRANSPORT INFORMATION**

<b>DOT Classification:</b>	Non-hazardous
<b>Exceptions:</b>	
<b>Description:</b>	Not applicable

**SECTION 15 -- REGULATORY INFORMATION**

	<b>EPA Registered:</b>	
X	<b>TSCA:</b>	Ingredients have been listed.
	<b>CERCLA:</b>	
	<b>SARA 302/304:</b>	
X	<b>SARA 311/312:</b>	Immediate (Acute) Health Hazard
	<b>SARA 313:</b>	
	<b>HACCP:</b>	
	<b>WHMIS Class:</b>	

**SECTION 16 -- OTHER INFORMATION**

<b>ID:</b>	F696-100
<b>Issue Date (Rev):</b>	10/13/08
<b>Revision Summary:</b>	New

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