

# Material Safety Data Sheet

Item # 79061  
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## SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **OdoBan Air - Eucalyptus**  
Item #: 79061  
Issue Date: 5/30/08  
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)	>80.0	None	None	None
* Ethyl alcohol (CAS No. 64-17-5)	<10.0	1000 ppm TWA	1000 ppm TWA	1000 ppm TWA
* Carbon dioxide (CAS No. 124-38-9)	< 5.0	5000 ppm TWA	5000 ppm TWA	30,000 ppm STEL
Fragrance	< 2.0	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: CONTENTS UNDER PRESSURE. Contains carbon dioxide propellant. Avoid contact with eyes or skin. Wash thoroughly with soap and water after handling. Hard surfaces may become damp and slippery when sprayed.

### HMIS Rating

Health	1
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.

**Ingestion:** IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

## SECTION 5 -- FIRE FIGHTING MEASURES

**Flash Point / Method:** NA. Flame Projection / Flash Back: None / None

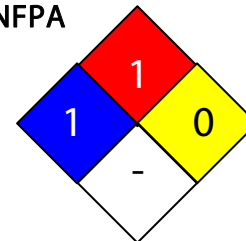
**Flammable Limits:**

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

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing in accordance with OSHA regulations.

**Fire and Explosion Hazards:** No hazard beyond that of ordinary combustible material. Contents under pressure. Containers may explode with heat.

NFPA



## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Contain spill. Soak up with inert absorbent. Dike or dam large spills. Wrap empty container and dispose of container and unused contents in accordance with federal, state and local requirements.

## SECTION 7 -- HANDLING AND STORAGE

**Handling Precautions:** Handle as a compressed gas. Wash after handling. Wash hands before eating.

**Storage Precautions:** NFPA 30B Storage Level: 1. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

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

<b>Hygienic Practices:</b>	Normal procedures for good hygiene. Avoid eye and skin contact.
<b>Engineering Controls:</b>	General ventilation recommended for large jobs. 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 (not normally required) <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> ..... Fine mist spray	<b>Boiling Point</b> ..... Not established
<b>Odor</b> ..... Eucalyptus	<b>Freezing Point</b> ..... Not established
<b>pH</b> ..... 6.5 - 7.5	<b>Evaporation Rate (Butyl Acetate=1)</b> ..... Slower than butyl acetate
<b>Specific Gravity (H<sub>2</sub>O=1)</b> ..... 0.985 - 0.990	<b>Vapor Density (Air=1)</b> ..... Greater than air
<b>Solubility</b> ..... Soluble	<b>Vapor Pressure (mmHg)</b> ..... 80 - 90 psig @25°C
<b>VOC Content (% Wt.)</b> ..... 6.49% (0.534 lbs/gallon)	

**SECTION 10 -- STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Stable
<b>Conditions to Avoid:</b>	Open flames, temperatures >120°F
<b>Incompatibility:</b>	Strong acids and strong oxidizing agents.
<b>Hazardous Decomposition:</b>	
	Combustion may produce carbon monoxide.
<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>	<i>Acute:</i> High vapor concentrations can cause irritation of the eyes and respiratory system. <i>Chronic:</i> Skin irritation may occur among hypersensitive individuals following repeated contact.
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**SECTION 12 -- ECOLOGICAL INFORMATION**

<b>Biodegradability:</b>	Not determined
<b>BOD<sub>5</sub> / COD Value:</b>	Not determined

**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>	ORM-D
<b>Exceptions:</b>	49CFR173.306 - Consumer Commodity ORM-D (for packages not exceeding 66 lbs. gross weight)
<b>Description:</b>	Shipping Name: Consumer Commodity

**SECTION 15 -- REGULATORY INFORMATION**

	<b>EPA Registered:</b>	
X	<b>TSCA:</b>	Ingredients have been listed.
X	<b>CERCLA:</b>	None reportable
	<b>SARA 302/304:</b>	
X	<b>SARA 311/312:</b>	Immediate (Acute) Health Hazard, Fire Hazard, Sudden Release of Pressure
X	<b>SARA 313:</b>	None reportable
	<b>HACCP:</b>	
	<b>WHMIS Class:</b>	

**SECTION 16 -- OTHER INFORMATION**

<b>ID:</b>	F790-100
<b>Issue Date (Rev):</b>	5/30/08
<b>Revision Summary:</b>	NA

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