

Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Product Name: OdoBan (Original Eucalyptus Scent)
Item #: 11062
Use: Disinfectant; air freshener (non-aerosol /dilutable)
Issue Date: 1/2/18
Supersedes: 12/1/16



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 -- HAZARDS IDENTIFICATION

Hazard Classification: Eye Damage/Irritation Category: 1; Skin Corrosion/Irritation Category: 2; Flammable Liquids Category: 3

Signal Word: DANGER

Pictogram(s): Corrosion; Exclamation mark; Flame

Hazard Statement: Causes serious eye damage. Causes skin irritation. Flammable liquid and vapor.

Precautionary Statements: Wear eye and face protection. Wear protective gloves. Wash exposed body parts thoroughly after handling. Store in a well-ventilated place. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call the Medical Emergency number provided above or a poison control center. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

NOTE: In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 – Regulatory Information.

SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components

Weight Percent

Components	Weight Percent
Water (CAS No. 7732-18-5)	>90.0
Isopropanol (CAS No. 67-63-0)	4.0
Alkyl (C12-16) dimethyl benzyl ammonium chloride (CAS No. 68424-85-1)	2.0

The exact percentages of composition have been withheld as a trade secret.

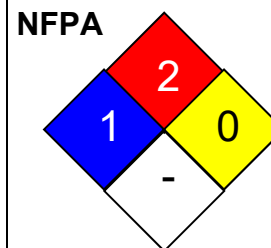
SECTION 4 -- FIRST-AID MEASURES

Eye Contact: IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
Skin Contact: IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
Inhalation: IF INHALED: Move to fresh air. If not breathing, call 911, then give artificial respiration, preferable mouth-to-mouth. Get medical attention.
Ingestion: IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

SECTION 5 -- FIRE-FIGHTING MEASURES

Flash Point / Method: 128°F / Pensky Martens Closed Cup
Flammable Limits: Not established
Extinguishing Media: Use water, 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: Products of combustion may be irritating.



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. Do not reuse container.
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																	
Exposure Limits:	<table border="1"> <thead> <tr> <th>Component</th> <th>OSHA PEL</th> <th>ACGIH TLV</th> <th>NIOSH REL</th> </tr> </thead> <tbody> <tr> <td>Water (CAS No. 7732-18-5).....</td> <td>None</td> <td>None</td> <td>None</td> </tr> <tr> <td>Isopropanol (CAS No. 67-63-0)</td> <td>400 ppm TWA</td> <td>200 ppm TWA</td> <td>400 ppm TWA</td> </tr> <tr> <td>Alkyl (C12-16) dimethyl benzyl ammonium chloride (CAS No. 68424-85-1)</td> <td>None</td> <td>None</td> <td>None</td> </tr> </tbody> </table>	Component	OSHA PEL	ACGIH TLV	NIOSH REL	Water (CAS No. 7732-18-5).....	None	None	None	Isopropanol (CAS No. 67-63-0)	400 ppm TWA	200 ppm TWA	400 ppm TWA	Alkyl (C12-16) dimethyl benzyl ammonium chloride (CAS No. 68424-85-1)	None	None	None
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Hygienic Practices:	Normal procedures for good hygiene. Avoid eye and skin contact.																
Engineering Controls:	General ventilation recommended for large jobs. Eyewash station is recommended.																
Personal Protective Equipment:	<p><u>Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.</u></p> <p><i>Respirator</i> NIOSH approved organic vapor type (not normally required)</p> <p><i>Goggles/Face Shield</i> Recommended, as required, to prevent eye contact.</p> <p><i>Gloves</i>..... Recommended, as required, to prevent skin contact (rubber or Neoprene).</p>																
SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES																	
Appearance	Clear, pale yellow liquid																
Odor	Floral alcohol																
pH	6.0 - 8.0																
Specific Gravity (H ₂ O=1).....	0.985 - 0.995																
Solubility.....	Soluble																
VOC Content (% Wt.).....	4.22% (0.351 lbs/gallon)																
Boiling Point.....	Not established																
Freezing Point.....	Not established																
Evaporation Rate (Butyl Acetate=1)	Not established																
Vapor Density (Air=1)	Not established																
Vapor Pressure (mmHg).....	Not established																
SECTION 10 -- STABILITY AND REACTIVITY																	
Chemical Stability:	Stable																
Conditions to Avoid:	Avoid contact with strong acids																
Incompatibility:	Strong acids and strong oxidizing agents.																
Hazardous Decomposition:	Amines, oxides of carbon and nitrogen, and other organic materials.																
Polymerization:	Hazardous polymerization will not occur.																
Conditions to Avoid:	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.																
Other Effects:	<p>Acute: High concentrations can cause irritation of the eyes and respiratory system. Ingestion of large quantities can cause burning pain in the mouth, throat, abdomen; and swelling of larynx, affecting ability to breathe.</p> <p>Chronic: Prolonged or repeated overexposure may result in skin irritation.</p>																
SECTION 12 -- ECOLOGICAL INFORMATION																	
Biodegradability:	Considered biodegradable																
BOD₅ / COD Value:																	
SECTION 13 -- DISPOSAL CONSIDERATIONS																	
Waste Disposal Method:	Dispose of in accordance with local, state, and federal regulations.																
RCRA Classification:	Non-hazardous																
SECTION 14 -- TRANSPORT INFORMATION																	
DOT Classification:	Non-Regulated																
Exceptions:	49CFR173.120 (a) (5) - Flammable Liquid Definition																
Description:	Not applicable																
SECTION 15 -- REGULATORY INFORMATION																	
X	EPA Registered: EPA Reg. No. 66243-2																
X	TSCA: Inert ingredients have been listed.																
	CERCLA:																
	SARA 302/304:																
X	SARA 311/312: Immediate (Acute) Health Hazard, Fire Hazard																
	SARA 313:																
X	HACCP: Formula complies with USDA guidelines for nonprocessing areas and nonfood contact surfaces.																
	WHMIS Class:																
EPA/FIFRA Labelling:	DANGER: Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.																
SECTION 16 -- OTHER INFORMATION																	
ID:	F110-109 / 510574																
Issue Date (Rev):	1/2/18																
Revision Summary:	Revised Section(s): 1, 2, and 16																

The information provided herein is based on data considered accurate. However, it is furnished WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. It is intended to assist in evaluating the suitability and proper use of the material and in the development of safety precautions and procedures. The user assumes all responsibility for personal injury or property damage caused by the misuse of this product.

**Supplemental Data
January 26, 2019**

Manufacturer	Clean Control Corporation
Product name	OdoBan (Item 11062)
UPC Code	00732109400084
Country of Origin	USA

OdoBan (Item 11062) product formulation and labeling is licensed for sale in all U.S. States, Puerto Rico, and Washington, District of Columbia. EPA Reg. No. 66243-2.

RCRA Classification: Non-Hazardous. States codes applicable: WA WT02, CA 232, OR X001, RI R006

DOT:

Description	Value
DOT Hazard Class:	N/A
DOT Packing Group	N/A
DOT UN Number	N/A
DOT Proper Shipping Name	NON-REGULATED
DOT Reportable Quantity	N/A
DOT Packaging Exceptions	N/A
DOT Non-Bulk Packaging	N/A
DOT Bulk Packaging	N/A
DOT Exemption or Special Provision	N/A
DOT Description	N/A
Emergency Response Guide Number	N/A
DOT Mode of Transportation Consumer commodity	N/A
DOT Mode of Transportation limited quantity exemption	N/A

IATA:

Description	Value
Proper Shipping Name	NON-REGULATED
UN#	N/A
Packing Group	N/A
Quantity Limit for Passenger Air-Rail	N/A
Quantity Limit for Cargo Air only	N/A
ERG Code	N/A
Description	N/A
Mode of Transportation limited quantity exemption	N/A

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IMDG:

Description	Value
Proper Shipping Name	NON-REGULATED
UN#	N/A
Ltd Quantity	N/A
Vessel Stowage Location Code	N/A
Vessel Stowage Special Codes	N/A
IMO-IMDG EMS Number	N/A
Emergency Response Guide Number	N/A
DOT T-Number	N/A
DOT EX-Number	N/A
Description	N/A
Mode of Transportation limited quantity exemption	N/A

ADDITIONAL DATA:

Description	Value
Recommended Use	Disinfectant - Non-Aerosol
Appearance	Clear to yellow
Odor	Pleasant
Physical State	Liquid
pH	7.0
Flash point (°C)	54
Uniform Fire Code	Combustible Liquid: II, Irritant: Liquid
OTC Flag	0
Private Label Flag	0
Prop 65 Flag	No
Placard Indicator	N/A
Emergency Response Guide Number	N/A
DOT Ground Proper Shipping Description	N/A
DOT Air Cargo Proper Shipping Description	N/A
DOT Air Passenger Proper Shipping Description	N/A
IATA Air Cargo Proper Shipping Description	N/A
IATA Air Passenger Proper Shipping Description	N/A
DOT Vessel Proper Shipping Description	N/A
IMDG Vessel Proper Shipping Description	N/A