Safety Data Sheet

SECTION 1 -- IDENTIFICATION

OdoBan (Original Eucalyptus Scent) **Product Name:**

Item #:

Use: Disinfectant; air freshener (non-aerosol /dilutable)

12/19/13 Issue Date: Supersedes: 6/25/10



MANUFACTURER

TELEPHONE NUMBERS

Clean Control Corporation Medical Emergency (8 am - 5 pm EST): 800.841.3904 PO Box 7444 Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904 Warner Robins GA 31095 Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- HAZARDS IDENTIFICATION

Hazard Classification: Eye Damage/Irritation Category: 1

Signal Word: DANGER Pictogram(s): Corrosion

Hazard Statement: Causes serious eye damage.

Precautionary Statements: Wear eye and face protection. Wash exposed body parts thoroughly after handling. 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.

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
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 eve.

Skin Contact:

Inhalation:

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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 Wear self-contained breathing apparatus and protective clothing in accordance

Procedures: with OSHA regulations.

Fire and Explosion Products of combustion may be irritating.

Hazards:

NFPA

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Response to Spills:

Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

SECTION 7 -- HANDLING AND STORAGE

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

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

water. Keep from freezing.

SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION **OSHA PEL ACGIH TI V** NIOSH REL **Exposure Limits:** Component Water (CAS No. 7732-18-5).NoneNone Normal procedures for good hygiene. Avoid eye and skin contact. **Hygienic Practices: Engineering Controls:** General ventilation recommended for large jobs. Eyewash station is recommended. Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. **Personal Protective** Respirator.....NIOSH approved organic vapor type (not normally required) **Equipment:** Goggles/Face Shield.....Recommended, as required, to prevent eye contact. GlovesRecommended, as required, to prevent skin contact (rubber or Neoprene). SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES AppearanceClear, pale yellow liquid Odor Floral alcohol Evaporation Rate (Butyl Acetate=1Not established Vapor Pressure (mmHg)......Not established Solubility...... Soluble VOC Content (% Wt.).....4.22% (0.351 lbs/gallon) **SECTION 10 -- STABILITY AND REACTIVITY** Chemical Stability: Stable Conditions to Avoid: Avoid contact with strong acids Incompatibility: Strong acids and strong oxidizing agents. Hazardous Amines, oxides of carbon and nitrogen, and other organic materials. Decomposition: Polymerization: Hazardous polymerization will not occur. Conditions to Avoid: Not applicable SECTION 11 -- TOXICOLOGICAL INFORMATION THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN 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. Acute: High concentrations can cause irritation of the eyes and respiratory system. Ingestion of large quantities can Other Effects: cause burning pain in the mouth, throat, abdomen; and swelling of larynx, affecting ability to breathe. Chronic: Prolonged or repeated overexposure may result in skin irritation. **SECTION 12 -- ECOLOGICAL INFORMATION** Biodegradability: Considered biodegradable BOD₅/ COD Value: **SECTION 13 -- DISPOSAL CONSIDERATIONS** Waste Disposal Dispose of in accordance with local, state, and federal regulations. Method: RCRA Classification: Non-hazardous **SECTION 14 -- TRANSPORT INFORMATION** DOT Classification: Non-Regulated 49CFR173.120 (a) (5) - Flammable Liquid Definition **Exceptions:** Description: Not applicable **SECTION 15 -- REGULATORY INFORMATION** EPA Registered: EPA Reg. No. 66243-2 Inert ingredients have been listed. X TSCA: **CERCLA:** SARA 302/304: Immediate (Acute) Health Hazard, Fire Hazard Χ SARA 311/312: **SARA 313:** HACCP: Formula complies with USDA guidelines for nonprocessing areas and nonfood contact surfaces. Х WHMIS Class: DANGER: Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face **EPA/FIFRA** shield, or safety glasses). Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove Labelling: contaminated clothing and wash clothing before reuse. **SECTION 16 -- OTHER INFORMATION** ID: F110-109 / 510605 Issue Date (Rev): 12/19/13 **Revision Summary: GHS** Compliant

Safety Data Sheet

SECTION 1 -- IDENTIFICATION

OdoBan Ready-to-Use (Original Eucalyptus Scent) **Product Name:**

Item #:

Use: Disinfectant; air freshener (non-aerosol)

1/1/14 Issue Date: Supersedes: 7/14/11



MANUFACTURER TELEPHONE NUMBERS

Clean Control Corporation Medical Emergency (8 am - 5 pm EST): 800.841.3904 PO Box 7444 Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904 Warner Robins GA 31095 Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- HAZARDS IDENTIFICATION

Hazard Classification: Eye Damage/Irritation Category: 2B

Signal Word: WARNING Pictogram(s): No Pictogram

Hazard Statement: Causes eye irritation

Precautionary Statements: Wash exposed body parts thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention

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
Water (CAS No. 7732-18-5)	>90.0
Isopropanol (CAS No. 67-63-0)	<4.0
Dipropylene glycol n-butyl ether (CAS No. 29911-28-2)	<4.0
Alkyl (C12-16) dimethyl benzyl ammonium chloride (CAS No. 68424-85-1)	0.30

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

SECTION 4 -- FIRST-AID MEASURES

Eve 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.

IF INHALED: Move to fresh air. If not breathing, call 911, then give artificial respiration, preferable mouth-to-mouth. Get medical Inhalation: attention.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able Ingestion: 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: >200°F / Pensky Martens Closed Cup

Flammable Limits: Not established

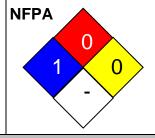
Extinguishing Media: Use water, foam, dry chemical, or carbon dioxide.

Special Fire Fighting Wear self-contained breathing apparatus and protective clothing in accordance

Procedures: with OSHA regulations.

Fire and Explosion Hazards:

Products of combustion may be irritating.



SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Response to Spills:

Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways

SECTION 7 -- HANDLING AND STORAGE

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

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

water. Keep from freezing.

SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION **OSHA PEL ACGIH TLV** NIOSH REL **Exposure Limits:** Component Water (CAS No. 7732-18-5). Alkyl (C12-16) dimethyl benzyl ammonium chloride (CAS No. 68424-85-1) None None None None **Hygienic Practices:** Normal procedures for good hygiene. Avoid eye and skin contact. **Engineering Controls:** General ventilation recommended for large jobs. Eyewash station is recommended. Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. **Personal Protective** Respirator.....NIOSH approved organic vapor type (not normally required) **Equipment:** Goggles/Face Shield.....Recommended, as required, to prevent eye contact. GlovesRecommended, as required, to prevent skin contact (rubber or Neoprene). SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES AppearanceClear, pale yellow liquid Odor Floral alcohol pH 6.0 - 8.0 Evaporation Rate (Butyl Acetate=1Not established Vapor Pressure (mmHg)......Not established VOC Content (% Wt.)......1.00% (0.083 lbs/gallon) **SECTION 10 -- STABILITY AND REACTIVITY** Chemical Stability: Stable **Conditions to Avoid:** Avoid contact with strong acids Incompatibility: Strong acids and strong oxidizing agents. Hazardous Amines, oxides of carbon and nitrogen, and other organic materials. Decomposition: Polymerization: Hazardous polymerization will not occur. **Conditions to Avoid:** Not applicable SECTION 11 -- TOXICOLOGICAL INFORMATION THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN 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. Acute: High concentrations can cause irritation of the eyes and respiratory system. Ingestion of large quantities can Other Effects: cause burning pain in the mouth, throat, abdomen; and swelling of larynx, affecting ability to breathe. Chronic: Prolonged or repeated overexposure may result in skin irritation. **SECTION 12 -- ECOLOGICAL INFORMATION** Biodegradability: Considered biodegradable BOD₅ / COD Value: **SECTION 13 -- DISPOSAL CONSIDERATIONS** Waste Disposal Dispose of in accordance with local, state, and federal regulations. Method: **RCRA Classification:** Non-hazardous SECTION 14 -- TRANSPORT INFORMATION DOT Classification: Non-Regulated **Exceptions: Description:** Not applicable **SECTION 15 -- REGULATORY INFORMATION EPA Registered:** EPA Reg. No. 66243-1 Χ TSCA: Inert ingredients have been listed. **CERCLA:** SARA 302/304: SARA 311/312: Immediate (Acute) Health Hazard **SARA 313:** Х HACCP: Formula complies with USDA guidelines for nonprocessing areas and nonfood contact surfaces. WHMIS Class: **EPA/FIFRA** CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling Labelling: SECTION 16 -- OTHER INFORMATION ID: F100-107 Issue Date (Rev): 1/1/14 **Revision Summary: GHS** Compliant