Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Product Name: OdoBan Ready-to-Use (Lavender Scent)
Item #: (BOV) 10101
Use: Disinfectant; air freshener (aerosol / BOV)
Issue Date: 2/2/17
Supersedes: 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 -- HAZARDS IDENTIFICATION

Hazard Classification:
- Gases Under Pressure Category: Compressed gas
- Skin Corrosion/Irritation Category: 2
- Eye Damage/Irritation Category: 2B

Signal Word: WARNING

Pictogram(s):
- Gas Cylinder
- Exclamation mark

Hazard Statement: Contains air under pressure; may explode if heated. Causes skin irritation. Causes eye irritation.

Precautionary Statements:
- Protect from sunlight. Store in a well-ventilated place. Pressurized container. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves. 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. 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

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: >200°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: 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

**Exposure Limits:**

<table>
<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>
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<td>None</td>
</tr>
<tr>
<td>Isopropanol (CAS No. 67-63-0)</td>
<td>400 ppm TWA</td>
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</tbody>
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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:**
Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.

- **Respirator:** NIOSH approved organic vapor type (not normally required)
- **Goggles/Face Shield:** Recommended, as required, to prevent eye contact.
- **Gloves:** Recommended, as required, to prevent skin contact (rubber or Neoprene).

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance:** Clear, almost colorless liquid
- **Boiling Point:** Not established
- **Odor:** Woodsy floral alcohol
- **Freezing Point:** Not established
- **Specific Gravity (H₂O=1):** 0.995 - 1.005
- **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.
- **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**

**Other Effects:**
- **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.
- **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 Method:** Dispose of in accordance with local, state, and federal regulations.
- **RCRA Classification:** Non-hazardous

SECTION 14 -- TRANSPORT INFORMATION

- **DOT Classification:** ORM-D
- **Exceptions:** 49CFR173.306 - Consumer Commodity ORM-D (for packages not exceeding 66 lbs. gross weight)
- **Description:** UN1950, Aerosols, non-flammable (each not exceeding 1 L capacity), 2.2 Non-flammable,

SECTION 15 -- REGULATORY INFORMATION

- **X** EPA Registered: EPA Reg. No. 66243-1
- **X** TSCA: Inert ingredients have been listed.
- **CERCLA:**
- **SARA 302/304:**
- **SARA 311/312:** Immediate (Acute) Health Hazard
- **SARA 313:**
- **X** HACCP: Formula complies with USDA guidelines for nonprocessing areas and nonfood contact surfaces.
- **WHMIS Class:**
- **EPA/FIFRA Labelling:** CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

SECTION 16 -- OTHER INFORMATION

- **ID:** F101-101BOV
- **Issue Date (Rev):** 2/2/17
- **Revision Summary:** New

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.