# Safety Data Sheet

### SECTION 1 -- IDENTIFICATION

**Product Name:** Germ Control

> 13761 Item #:

> > Disinfectant (non-aerosol / dilutable) Use:

**Issue Date:** 7/23/18 Supersedes: 3/20/17



## **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: Skin Corrosion/Irritation Category: 1C; Eye Damage/Irritation Category: 1

Signal Word: DANGER Pictogram(s): Corrosion

Hazard Statement: Causes severe skin burns and eye damage.

Precautionary Statements: Store locked up. Wear eye and face protection. Wear protective gloves and clothing. 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. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice. 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)	>70.0
Alkyl (C12-18) dimethyl benzyl ammonium chloride (CAS No. 68391-01-5)	4.5
Alkyl (C12-14) dimethyl ethylbenzyl ammonium chloride (CAS No. 68956-79-6)	4.5
EDTA Sodium salt (CAS No. 64-02-8)	2.0
Sodium carbonate (CAS No. 5968-11-6)	4.0

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

#### **SECTION 4 -- FIRST-AID MEASURES**

Eye Contact: IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15-20 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Remove contaminated clothing and wash clothing before reuse. Get medical Skin Contact:

attention if irritation persists.

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

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, drink large quantities of

water. Avoid Alcohol

## SECTION 5 -- FIRE-FIGHTING MEASURES

Flash Point / Method: >200°F / Pensky Martens Closed Cup

Flammable Limits: Not established

Ingestion:

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** 0

## 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

Harmful if swallowed or absorbed through skin. Wash throughly with soap and water after handling. Wash hands **Handling Precautions:** 

before eating. Keep container tightly closed when not in use. Do not reuse 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 TLV** NIOSH REL **Exposure Limits:** Component Water (CAS No. 7732-18-5)..... **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. Gloves......Recommended, as required, to prevent skin contact (rubber or Neoprene). SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES Appearance ...... Clear, yellow liquid Evaporation Rate (Butyl Acetate=1 ......Not established pH .......11.0 - 11.5 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 Amines, oxides of carbon and nitrogen, and other organic materials. Decomposition: Hazardous polymerization will not occur. Polymerization: Not applicable Conditions to Avoid: 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: Limited Quantity 49CFR173.154 (b) - Limited Quantities (for inner packagings not over 5.0 L (1.3 gallons) Exceptions: UN1903, Disinfectants, liquid, corrosive, n.o.s. (Quaternary Ammonium Compound), 8 - Corrosive, PG III Description: **SECTION 15 -- REGULATORY INFORMATION** EPA Reg. No. 10324-105-66243 EPA Registered: Х TSCA: Inert ingredients have been listed CERCLA: SARA 302/304: Χ SARA 311/312: Immediate (Acute) Health Hazard **SARA 313:** HACCP: WHMIS Class: DANGER. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the FPA/FIFRA skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves and protective clothing Labelling: when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. **SECTION 16 -- OTHER INFORMATION** ID: F137-100 Issue Date (Rev): 7/23/18

**Revision Summary:** 

Revised Section(s): 1, 14, and 16