

# Safety Data Sheet

## SECTION 1 -- IDENTIFICATION

**Product Name:** Lethal® Field Spray  
**Item #:** 71767  
**Use:** Odor Remover / Eliminator (non-aerosol)  
**Issue Date:** 8/15/17  
**Supersedes:** 12/24/14



### 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: 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

| Components  | Weight Percent |
|---|----------------|
| Water (CAS No. 7732-18-5)   | > 95.0         |
| Cocoamidopropyl betaine (CAS No. 61789-40-0)                              | < 5.0          |
| Zinc ricinoleate (CAS No. 13040-19-2)                                     | < 1.0          |
| Sodium citrate, dibasic (CAS No. 144-33-2)                                | < 1.0          |
| 5-Chloro-2-methyl-4-isothiazolin-3-one (CAS No. 26172-55-4 and 2682-20-4) | < 0.1          |

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

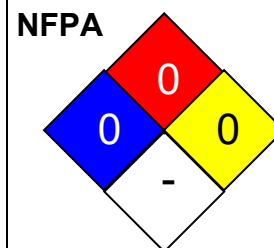
## SECTION 4 -- FIRST-AID MEASURES

**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. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.  
**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:** >200°F / Pensky Martens Closed Cup  
**Flammable Limits:** Not established  
**Extinguishing Media:** Use water, foam, dry chemical, or carbon dioxide.  
**Special Fire Fighting Procedures:** None

**Fire and Explosion Hazards:** No hazard beyond that of ordinary combustible material.



## 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.

**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:                      | Component  | OSHA PEL   | ACGIH TLV  | NIOSH REL  |
|---------------------------------------|--|------------|------------|------------|
|                                       | Water (CAS No. 7732-18-5).....   | None ..... | None ..... | None ..... |
|                                       | Cocoamidopropyl betaine (CAS No. 61789-40-0).....  | None ..... | None ..... | None ..... |
|                                       | Zinc ricinoleate (CAS No. 13040-19-2).....   | None ..... | None ..... | None ..... |
|                                       | Sodium citrate, dibasic (CAS No. 144-33-2).....  | None ..... | None ..... | None ..... |
|                                       | 5-Chloro-2-methyl-4-isothiazolin-3-one (CAS No. 26172-55-4 and 2682-20-4).....                                 | None ..... | None ..... | None ..... |
| <b>Hygienic Practices:</b>            | Normal procedures for good hygiene. Avoid eye and skin contact.  |            |            |            |
| <b>Engineering Controls:</b>          | No special ventilation requirements. Eyewash station is recommended.   |            |            |            |
| <b>Personal Protective Equipment:</b> | <u>Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.</u> |            |            |            |
|                                       | <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**

|  |                                 |  |                 |
|--|---------------------------------|--|-----------------|
| Appearance .....                           | Clear, very light yellow liquid | Boiling Point.....                       | Not established |
| Odor .....                                 | Odorless                        | Freezing Point.....                      | Not established |
| pH .....                                   | 7.3 - 7.7                       | Evaporation Rate (Butyl Acetate=1) ..... | Not established |
| Specific Gravity (H <sub>2</sub> O=1)..... | 1.000 - 1.005                   | Vapor Density (Air=1) .....              | Not established |
| Solubility.....                            | Soluble                         | Vapor Pressure (mmHg).....               | Not established |
| VOC Content (% Wt.).....                   | 0.00% (0.000 lbs/gallon)        |  |                 |

**SECTION 10 -- STABILITY AND REACTIVITY**

|                                 |  |
|---------------------------------|--|
| <b>Chemical Stability:</b>      | Stable   |
| <b>Conditions to Avoid:</b>     | None known   |
| <b>Incompatibility:</b>         | Strong acids and strong oxidizing agents.                              |
| <b>Hazardous Decomposition:</b> | Thermal decomposition may produce oxides of carbon, nitrogen and zinc. |
| <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> | <b>Acute:</b> Not determined.<br><b>Chronic:</b> Skin irritation may occur among hypersensitive individuals following repeated contact. |
|-----------------------|---|

**SECTION 12 -- ECOLOGICAL INFORMATION**

|                                     |                          |
|-------------------------------------|--------------------------|
| <b>Biodegradability:</b>            | Considered biodegradable |
| <b>BOD<sub>5</sub> / COD Value:</b> |                          |

**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> | Non-Regulated  |
| <b>Exceptions:</b>         |                |
| <b>Description:</b>        | Not applicable |

**SECTION 15 -- REGULATORY INFORMATION**

|   |                        |                                 |
|---|------------------------|---------------------------------|
|   | <b>EPA Registered:</b> |                                 |
| X | <b>TSCA:</b>           | Ingredients have been listed.   |
|   | <b>CERCLA:</b>         |                                 |
|   | <b>SARA 302/304:</b>   |                                 |
|   | <b>SARA 311/312:</b>   |                                 |
| X | <b>SARA 313:</b>       | Zinc compounds <1.0% De Minimis |
|   | <b>HACCP:</b>          |                                 |
|   | <b>WHMIS Class:</b>    |                                 |

|                         |  |
|-------------------------|--|
| <b>Other Labelling:</b> | CAUTION: May cause eye irritation. Avoid contact with eyes. Wash thoroughly with water after handling. |
|-------------------------|--|

**SECTION 16 -- OTHER INFORMATION**

|                          |                               |
|--------------------------|-------------------------------|
| <b>ID:</b>               | F717-100                      |
| <b>Issue Date (Rev):</b> | 8/15/17                       |
| <b>Revision Summary:</b> | Revised Section(s): 1 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.