



# TRADEMARK NITROGEN



## Liquid Calcium Nitrate for Odor Prevention (CT-70)

### Description:

CT-70 is a highly concentrated aqueous solution, specifically formulated for the control of sulfur-based odors in wastewater systems. Each gallon of CT-70 contains 3.5 pounds of nitrate-oxygen, offering an efficient and effective solution for odor management. Unlike its solid counterparts, CT-70 is free from caking, insoluble residues, and impurities, ensuring a seamless application in wastewater treatment.

### Key Features:

- **Purity:** Manufactured with stringent quality control, CN-70 boasts minimal levels of ammonia and other contaminants, mitigating common issues in wastewater treatment applications.
- **Composition:**
  - **Density:** 12.38 pounds per gallon
  - **Nitrate-Oxygen Content:** 3.5 pounds per gallon
  - **pH Range:** 5.0 – 7.0
  - **Appearance:** Clear to slightly yellow

### Storage and Handling:

- **Compatibility:** CT-70 is suitable for storage in stainless steel, polypropylene, or fiberglass tanks.
- **Safety:** Free from EPA-listed hazardous ingredients and non-corrosive in nature.
- **Freezing Point:** low freezing point facilitating hassle-free storage in most climates.
- For comprehensive health and safety guidelines, please refer to the Safety Data Sheet.

### Shipping Information:

Location: 1216 Old Hopewell Road, Tampa, Florida, 33619  
Contact: (813) 626-1181