

# C950 EF ODOR CONTROL

*Ncm odor control, Inc.*

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## GENERAL DESCRIPTION:

C950 EF reacts synergistically with odor molecules. A balance must be achieved with stoichiometric concentrations of the malodor and the counteractant, yielding pairs that are antagonistic and cancel each other out. When the equilibrium point is reached, the perception of the offensive odor is altered and resultant detection is neutral. Concurrently, Van der Waals forces yield an unrecognizable molecule and the receptor site does not transmit a signal. When used at normal use dilutions, NCM Odor Control products are safe and environmentally non-hazardous; all components are GRAS (Generally Recognized as Safe). They contain no carcinogens; they are biodegradable; they do not bio-accumulate. This series of odor control products show no intro genetic toxicity. The LD<sub>50</sub> is greater than 29,000 mg/kg. The NCM Odor Control products do not build up in the food chain. There is virtually no risk to aquatic life when wastewater treatment is handled safely and effectively. C950 EF is a naturally derived, concentrated odor control treatment, which is biologically engineered through micro vaporization to neutralize, absorb and eliminate malodors associated with municipal and industrial garbage, composts, sewage and sludge. It contains proprietary inhibitors and dispersing agents for safe, effective use with NCM Odor Control systems; this also prevents damage to equipment and ensures proper operation of NCM dispersing systems.

## PROPERTIES:

Chemical composition . . . . . Essential Oils & Botanicals, Emulsifiers and Stabilizers, proprietary neutralizer, fragrance  
Appearance . . . . . Low viscosity liquid  
pH . . . . . 6.5 - 7.5  
Specific Gravity . . . . . 1.012 (8.4 lbs./gallon)  
Foam . . . . . Moderate, fast breaking  
Cloud Point . . . . . 125°F

For storage stability at elevated temperatures

Odor . . . . . Neutralizing, characteristic

Non- Corrosive

CONEG compliant

Does not contain any HAP's.

Does not contain any RCRA or SARA III.

Non- ODP; does not contribute to Global Warming.

## DIRECTIONS FOR USE:

This product is intended for use in high pressure, linear atomizing systems. Primary application is in landfills and transfer stations. Normal use dilution range is one part to between 500 and 1,500 parts of water. Other dilutions may be applicable depending on operating conditions. Your field representative will supply further use instruction.

## HANDLING PRECAUTIONS:

### CAUTION - FIRST AID

**EYES:** Flush with water for at least 15 minutes. If irritation persists, obtain medical attention. **SKIN:** Wash with plenty of water for 15 minutes. If irritation occurs and persists, obtain medical attention. **INHALATION:** Remove from exposure. If discomfort occurs and persists, obtain medical attention. **INGESTION:** Drink water to dilute. Obtain medical advice by phone.

## KEEP OUT OF REACH OF CHILDREN

## PACKAGING:

5 gal plastic pail - 41 lbs. net / 44 lbs. gross  
55 gal plastic drum 473 lbs. net / 490 lbs. gross  
275 gal tote bin 2365 lbs. net / 2450 lbs. gross