SL-4000 PLUS ODOR CONTROL

Ncm odor control,

425 Whitehead Avenue South River, NJ 08882 Phone—800-957-6543 Fax- 732-238-5590

GENERAL DESCRIPTION:

SL-4000 PLUS 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. SL-4000 is highly effective at low use dilutions offering optimum performance and minimal use cost. SL-4000 is a unique formula use instruction. of botanical extracts, enzymes, natural oils and emulsifiers; all ingredients have "GRAS" status, "generally recognized as safe." When properly diluted for the specific application, SL-4000 is very effective and completely safe for its intended uses. SL-4000 is biodegradable, non-hazardous, noncorrosive, and non-flammable. It contains proprietary inhibitors and dispersing agents for safe, effective use with NCM Odor Control systems: this also prevents damage to trucks, cars, equipment and ensures proper operation of NCM dispersing systems.

PROPERTIES:

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

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 medical attention. INHALApersists. obtain TION: 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

MATERIAL SAFETY DATA SHEET

NCM Odor Control 425 Whitehead Ave South River, NJ 08882

N.A.=Not Applicable

Not Est.=Not Established

Prepared by: Regulatory Affairs Department Phone732-238-6700 Date: 04/08/2009

SECTION 1- GENERAL PRODUCT DATA

Product Name: SL-4000 PLUS ODOR NEUTRALIZER-CHERRY

Product Code: CRCXXPL

HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant HMIS Hazard Code: Health:1 Flammability:0 Reactivity:0

Chemical Family: Odor Neutralizer

D.O.T. Shipping Name: Compound, Cleaning Liquid

CHEM-TEL, INC.

24 Hour Emergency Contact 1-800-255-3924

Chemical Strength: Mildly acidic

Formula: Proprietary

Hazard Class: N/A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME CAS NO. OSHA PEL ACGIH TLV %

Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910. 1200)

SECTION 3 - PHYSICAL DATA

SECTION 4 - FIRE AND EXPLOSION DATA

Boiling Point (°F): 214 Vapor Pressure (mm Hg): = N/A Appearance: red, medium viscosity liquid

Specific Gravity: 1.012
Percent Volatile By Volume: N/A

Evaporation Rate: = N/A

Odor: Cherry pH: 7.5

Flash Point (F): N/A Flammable Limits: N/A

Unusual Fire & Explosion Hazards: Not considered combustible Special Fire Fighting Procedures: This product is not normally considered combustible and will not burn or sustain combustion

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes Threshold Limit Value: N/A Effects of Overexposure: Contact with eyes may cause irritation. May cause irritation and defatting of the skin.

Emergency & First Aid Procedures:

For Skin: Wash with cool running water. Seek medical attention if irritation develops.

For Eyes: Rinse with cool running water for 15 minutes. Seek medical attention if irritation develops.

If Ingested: If swallowed, give several cups of water to dilute. Do not induce vomiting. Seek medical attention. Never give anything by mouth to an unconsious person.

Carcinogen: Not considered carcinogenic by OSHA, NTP, or IARC

SECTION 6 - REACTIVITY DATA

SECTION 7 - SPILL OR LEAK PROCEDURES

Stability: Stable

Conditions to Avoid: Spills and careless handling

Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: None anticipated

Hazardous Polymerization: Will not occur

Steps to be taken if material is released or spilled:

Spills may be slippery. Stop flow of product. Collect large spills for

proper disposal. Wash spill area with plenty of water.

Waste disposal method: Dispose of in accordance with all applicable federal, state and local regulations. Observe all labeled safeguards until

container is cleaned, reconditioned or destroyed.

SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT

SECTION 9 - SPECIAL PRECAUTIONS

Respiratory Protection: None usually required Ventilation: Adequate general ventilation Protective Gloves: Rubber or latex gloves Eye Protection: Safety glasses recommended Other Protective Equipment: None usually required

Precautions to be taken in handling and storage:

Store at room temperature. Keep from freezing. Keep container closed when not in use. Use with adequate ventilation. Avoid contact with eyes.

Other Precautions: Do not take internally. Avoid contamination of food. For industrail use only. Keep out of reach of children. Do not mix with

anything but water. Avoid strong oxidizing agents.

SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

This information must be included in all MSDS's that are copied and distributed for this material.

NOTICE

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warrantv, expressed or Implied, regarding its correctness or accuracy, including the implied warranties of merchantability or fitness for a particular use or method of application. Since the conditions or handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, injury and expense arising out of the products improper use.

Not Est.=Not Establishe