#### **MATERIAL SAFETY DATA SHEET**

Prepared according to 29 CFR 1910.1200

DATE PREPARED: November, 1991

PAGE 1 DATE REVISED: March, 2010 **MSDS NO: 194** 

## **SECTION I - IDENTIFICATION**

L&M CONSTRUCTION CHEMICALS, INC. ASSISTANCE (CHEMTREC) 800-424-9300

14851 CALHOUN ROAD

OMAHA, NE 68152

ID NO.: N/Ap

**PRODUCT** 

NAME: E-CON DOT CLASS: None Required

**CHEMICAL DOT SHIPPING** NAME: N/Ap NAME: Evaporation Retardant

## SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

**INGREDIENTS OSHA PEL ACGIH TLV** CAS % wt

Unlisted ingredients are not "hazardous" per OSHA standard 29 CFR 1910.1200 and are considered to be a trade secret of L&M Construction Chemicals, Inc.

## **SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT (F): >500 SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 0.81 VAPOR PRESSURE (mm Hg): <0.1 @ 25°C PERCENT VOLATILE BY VOLUME: N/Av VAPOR DENSITY (AIR = 1): N/Av MELTING POINT: N/Av SOLUBILITY IN WATER: Miscible BULK DENSITY: 6.7#/gallon PH INFORMATION: 7.2 APPEARANCE: Pink liquid **EVAPORATION RATE: N/Av** ODOR: Mild fatty odor

### **SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

HAZARDS FIRES: N/A

FLASH POINT, °F, (method used): >200 TCC

FLAMMABLE LIMITS - LEL: N/Ap UEL: N/Ap

EXTINGUISHING MEDIA: Carbon dioxide on dry chemical for small fires. Universal foam or water spray for large fires.

SPECIAL FIRE FIGHTING PROCEDURES: Avoid the use of a solid stream of water as burning material may float.

## **SECTION V - REACTIVITY DATA**

STABILITY: unstable: stable: X INCOMPATIBILITY (materials to avoid):

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Thermal decomposition may produce carbon monoxide

and carbon dioxide.

HAZARDOUS POLYMERIZATION: may occur: will not occur: X

CONDITIONS TO AVOID: Excessive heat

SECTION VI - HEALTH HAZARD DATA

POTENTIAL EFFECTS OF EXPOSURE (listed by primary routes of entry)

INHALATION: Vapors are unlikely due to physical properties.

SKIN: Non-irritating

INGESTION: Practically non-toxic

EYE CONTACT: Practically non-irritating

**EMERGENCY & FIRST AID PROCEDURES** 

INHALATION: If exposure to dust causes irritation or distress, remove subject to fresh air. Give oxygen or artificial respiration if needed.

respiration in necaca.

SKIN: Wash with soap and water.

INGESTION: Drink two glasses of water and induce vomiting by ipecac syrup or salt water.

EYE CONTACT: Rinse particulate matter from eyes. Get medical attention for persistent irritation.

CARCINOGENICITY OSHA:NO NTP:NO IARC: NO

HMIS RATING: HEALTH - 0, FLAMMABILITY - 0, REACTIVITY - 0

## **SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep or scoop up and collect for disposal. Flush area with water. Prevent washing from entering waterways.

WASTE DISPOSAL METHOD: Incinerate or use logical treatment on landfill in accordance with federal, state and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Avoid contact with skin or eyes.

OTHER PRECAUTIONS: None

# **SECTION VIII - CONTROL MEASURES**

RESPIRATORY PROTECTION (specify type): None needed

**VENTILATION** 

LOCAL EXHAUST: SPECIAL: None MECHANICAL (general): OTHER: None

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None needed

**END OF MSDS** 

E-CON