

MATERIAL SAFETY DATA SHEET

Prepared according to 29 CFR 1910.1200

DATE PREPARED: November, 1991
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MSDS NO: 194

SECTION I - IDENTIFICATION

L&M CONSTRUCTION CHEMICALS, INC.
14851 CALHOUN ROAD
OMAHA, NE 68152

ASSISTANCE (CHEMTREC) 800-424-9300
EMERGENCY PHONE NO. 402-453-6600

ID NO.: N/Ap

PRODUCT
NAME: **E-CON**

DOT CLASS: None Required

CHEMICAL
NAME: Evaporation Retardant

DOT SHIPPING
NAME: N/Ap

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): >200
VAPOR PRESSURE (mm Hg): <0.1 @ 25°C
VAPOR DENSITY (AIR = 1): N/Av
SOLUBILITY IN WATER: Miscible
APPEARANCE: Pink liquid
ODOR: Mild fatty odor

SPECIFIC GRAVITY (H₂O = 1): 0.81
PERCENT VOLATILE BY VOLUME: N/Av
MELTING POINT: N/Av
BULK DENSITY: 6.7#/gallon
PH INFORMATION: 7.2
EVAPORATION RATE: N/Av

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)

E-CON

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: Exposure to respirable particles unlikely if material is sprayed with equipment at less than 60 psi.

SKIN: Wash with soap and water.

INGESTION: Material is non toxic. Observe individual for adverse reaction.

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

CARCINOGENICITY OSHA:NO NTP:NO IARC: NO

SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Flush area with water.

WASTE DISPOSAL METHOD: Consult state and local regulations before washing down sewer.

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

PROTECTIVE GLOVES: None needed

EYE PROTECTION: goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None needed

END OF MSDS