#### SAFETY DATA SHEET

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Common Name: CM Liquid Nut Mix

Chemical Description: Proprietary mixture of zinc, iron and manganese lignosulfonate. TSCA/CAS No.: There is no specific CAS number because this product is a mixture.

Manufactured By

Custom Ag Formulators, Inc 3430 S. Willow Fresno, CA 93725

**Emergency Phone Numbers** 

Emergency Telephone: (559) 435-1052

CHEMTREC (24-Hour Emergency Number): (800) 424-9300

## SECTION 2. HAZARD(S) IDENTIFICATION

Signal Word: CAUTION

Response:

In Case of Fire: Media as needed to control primary source of fire. If Swallowed: Nausea, gastric distress may result from swallowing large amounts of this material. If the person is conscious, give large amounts of water and induce vomiting. See a physician.

If on Skin or Hair: Wash with water until all material is removed. If irritation

persists, see a physician.

If in Eye: Wash eyes for at least 15 minutes with water, occasionally lifting the

upper and lower lids. If irritation persists see a physician.

If Inhaled: Remove from contaminated atmosphere. Inhalation may cause

irritation to the respiratory tract. See a physician.

Storage:

Store in a dry cool place away from children as well as animals, food and feed

products.

Disposal:

Dispose of all waste materials according to local, state and federal

regulations.

HEALTH: 2 REACTIVITY: 5 FLAMMABILITY: 5 ENVIRONMENT: 0

(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

SECTION 3. HAZARDOUS INGREDIENTS

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CHEMICAL CAS NO. % TLV OR PEL RQ (lbs)

N/A

SECTION 4. FIRST AID

Eyes: Immediately flush eyes with large quantities of water for 15 minutes,

occasionally lifting the lower and upper lids. Get medical attention if

irritation persists.

Skin: Flush affected area with water, until all material is removed. Obtain medical

attention if irritation persists.

Ingestion: Nausea, gastric distress may result from swallowing large amounts of this

material. If the person is conscious, give large amounts of water and induce

vomiting. See a physician.

Inhalation: Remove from contaminated atmosphere. Inhalation may cause irritation to the

respiratory tract. See a physician.

SECTION 5. FIRE AND EXPLOSION HAZARDS

Unusual Fire & Explosion Hazards: N/A.

Extinguishing Media: Media as needed to control primary

source of fire.

Special Firefighting Procedures: Wear respirator, contain runoff water.

SECTION 6. SPILLS AND LEAKS

Containment: Avoid product spillage from getting in drinking water supplies or

streams.

Clean Up: Clean liquid or absorb the liquid onto an absorbent material and

package to be disposed. Flush cleaned area with water to dilute

to a harmless solution.

Evacuation: N/A

SECTION 7. STORAGE AND HANDLING

Storage: Store in a cool dry place away from children as well as animals,

food and feed products.

Transfer Equipment: During product transfer use a chemical-resistant plastic or

stainless steel tanks, pumps, valves, etc.

Work/Hygienic Practices: Keep out of reach of children. Abstain from contact with eyes,

skin and clothing. Avoid inhalation of spray mists. After

handling thoroughly wash with soap and water.

SECTION 8. PERSONAL PROTECTIVE EQUIPMENT

Eyes: Splash-proof safety goggles. Face shield is advised. Contact lenses should not

be worn when working with this product.

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Skin: Avoid skin contact. Wear impervious clothing.

Respiratory: Avoid inhaling spray mist.

Ventilation: No TLV established but would recommend.

# SECTION 9. PHYSICAL AND CHEMICAL DATA

Appearance: Brown liquid.

N/A. Odor: pH: N/A. Vapor Pressure: N/A. Vapor Density (Air=1): N/A. **Boiling Point:** >572°F. Freezing Point: N/A. Water Solubility: Soluble. Density: 10.7 lbs/gal.

Evaporation Rate: N/A. Viscosity: N/A. % Volatile: N/A. Octanol/Water Partition Coefficient: N/A. Saturated Vapor Concentration: N/A.

Flash Point: Non-Flammable.

Upper Explosive Limit: N/A.
Lower Explosive Limit: N/A.

## SECTION 10. STABILITY AND REACTIVITY

Stable: Yes.

Avoid: Avoid highly alkaline materials. Oxidizers and peroxides.

Incompatibility: N/A. Hazardous Decomposition Products: N/A.

Hazardous Polymerization: Should not occur.

## SECTION 11. POTENTIAL HEALTH EFFECTS

Acute Effects: Inhalation may cause irritation of the nose, throat and upper

respiratory tract. Contact with eyes may cause irritation. Ingestion may result in irritation, burns, nausea and vomiting. If ingested in

large amounts may cause nausea and gastric distress.

Subchronic Effects: N/A.

Chronic Effects: None noted.

## SECTION 12. ECOLOGICAL INFORMATION

Algal/Lemna Growth Inhibition: N/A.
Toxicity to Fish and Invertebrates: N/A.
Toxicity to Plants: N/A.
Toxicity in Birds: N/A.

# SECTION 13. DISPOSAL

Dispose of waste materials and containers according to local, state and federal regulations.

# SECTION 14. TRANSPORTATION

D.O.T.: Not D.O.T. Regulated. Other Shipping Description: Ag Adjuvant, Liquid.

NMFC Item 42652, Class 60

## SECTION 15. REGULATORY INFORMATION

CERCLA: N/A

SARA TITLE III, Section 313 Toxic Chemicals: N/A

PROPOSITION 65 (CA): Warning: This product contains chemicals known to the State of

California to cause cancer and birth defects or other reproductive harm.

#### SECTION 16. OTHER

The above information is based on data of which the manufacturer is aware and is believed to be correct as of the date hereon. Since the information contained herein may be applied under conditions beyond the manufacturer's control and which may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, the manufacturer does not assume any responsibility for the results of its use. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.