

## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** C.M. LIQUID ZINC 10%

**MANUFACTURER:** Custom Agricultural Formulators  
P.O. Box 26104, Fresno, CA 93729

**EMERGENCY PH. NO:** (559) 435-1052

1. Hazardous Ingredients:

Proprietary mixture of metal sulfates, lignosulfonates.

2. Physical and Chemical Characteristics

Stability:	Stable
Incompatibility	None
Hazardous Polymerization	None
Solubility	Water based solution
Appearance	Dark liquid
Boiling Point	>212°F
Melting Point	N/A
Weight per gallon	11.2 @ 68°F
Vapor Pressure	N/A

3. Fire and Explosion Data

Flash Point	Non-Flammable
Autoignition	N/A
Extinguishing Media	Media as needed to control primary source of fire. Special
Firefighting Procedures	Wear respirator, contain runoff water

4. Physiological and Health Effects

Routes of Entry	Inhalation, skin or eye contact, ingestion
Organs affected:	Eye: Metal salts may cause eye injury

5. Emergency & First Aid Procedures

Eyes:	Wash eyes in clean water for at least 15 minutes. If irritation persists,
Skin:	Wash thoroughly with soap and water. If irritation or symptoms persist, see a physician.
Inhalation:	Inhalation of spray mist may be irritating to respiratory tract. May cause nausea.
Ingestion:	Nausea, gastric distress, metallic poisoning may result from swallowing large amounts of this product.

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6. Special Protective Information

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Eye Protection: To minimize eye contact, wear goggles while handling this product.

Skin Protection: To minimize skin contact, wear full length clothing and rubber gloves while handling this product.

Respiratory Protection: Avoid breathing spray mist. Inhalation may be minimized by wearing an approved respirator.

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7. Environmental Protection

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ENVIRONMENTAL IMPACT: THIS PRODUCT, WHEN USED AS DIRECTED BY THE LABEL, IS NOT EXPECTED TO HAVE ANY SIGNIFICANT IMPACT ON THE ENVIRONMENT. PRECAUTIONS IF MATERIAL IS RELEASED OR SPILLED: ABSORB IN INERT MATERIAL. PLACE IN DISPOSABLE CONTAINER. FLUSH CLEANED AREA WITH WATER TO DILUTE TO HARMLESS SOLUTION.

WASTE DISPOSAL METHODS: DISPOSE OF WASTE MATERIALS AND CONTAINERS ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

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8. Special Precautions

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Read and observe all precautions on the product label. Keep product in original container.

Date prepared: January 1, 1999

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