

## MATERIAL SAFETY DATA SHEET

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**PRODUCT NAME:** C.M. LIQUID ZINC 9%

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

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

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1. Hazardous Ingredients:

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Proprietary mixture of metal sulfates, lignosulfonates.

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2. Physical and Chemical Characteristics

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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	11.0 @ 68°F
Vapor Pressure	N/A

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3. Fire and Explosion Data

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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

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4. Physiological and Health Effects

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

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5. Emergency & First Aid Procedures

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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

**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

**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

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

Date prepared: January 1, 1999

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