

Fertilgold[®] Zn

Micronutrient

Guaranteed Analysis

0-0-0

Sulfur (S) 4.0%
Zinc (Zn) 10.0%

Derived From:

Zinc sulfate

Also Contains Non-Plant-Food Ingredient:

1.0% Organic Matter (derived from leonardite)

Physical Properties:

Form: Liquid

Appearance: Slightly hazy amber having a strong characteristic odor

Weight: 10.97 lb/gal, 1.31 kg/L

pH: 1.5–2.5

Caution:

Keep out of reach of children.

Harmful if swallowed. The vapors, mists, and liquid may be irritating or corrosive to all tissues contacted. Inhalation of mists may cause severe irritation or burns to the entire respiratory tract. Ingesting this product can be harmful or possibly fatal even if swallowed in a relatively small amount.

Storage and Disposal:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations. Do not store this product below 50°F (10°C) or above 90°F (30°C).

Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions, and other factors are beyond the control of the seller.

The Organic Solution for Zinc Nutrition

Carbon-complexed with Micro Carbon Technology[®], OMRI-Listed and CDFA (California Organic) Registered **Fertilgold[®] Zn** is an organic zinc nutrient derived from zinc sulfate (Zn 10.0%, with 4.00% organic matter). **Fertilgold[®] Zn** ensures maximum assimilation of zinc, which is essential for cell multiplication and plays an important role in water uptake, phytohormone activity, and the uptake of other nutrients. Zinc nutrition plays a central role in a number of plant defenses against environmental stresses.

Benefits of Use:

- Effectively treats zinc deficiency symptoms
- Provides quick crop response and can be applied just prior to actual crop need
- Can be applied foliarly (according to label directions) without risk of phytotoxicity
- Can be effectively tank-mixed with other organic crop inputs
- Resists tie-up in the soil and remains available through the plant root system

Application Instructions:

SHAKE WELL BEFORE USE. May be applied to the soil or foliarly. **Do not apply foliarly in concentrations greater than 5%.** Best results will be obtained when application is concentrated in the active root zone or on the leaf surface. Applications can be made as often as every 7 to 10 days, as needed. **Fertilgold[®] Zn** can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Suggested application rates are in the table below. Consult your local Fertilgold[®] Representative or other agricultural specialist for crop-specific recommendations.

METHOD OF APPLICATION	SUGGESTED RATE	
	Field Crops/ Tree or Vine Crops	
Foliar band application at 50% coverage	Up to 2 quarts/acre, 5 liters/hectare	—
Foliar broadcast or sprinklers: solid, set, pivot, linear (100% speed)	Up to 1 gal/acre, 10 liters/hectare	Up to 2 gal/acre, 20 liters/hectare
Soil banded or injected, through drip tape or micro sprinklers	Up to 2 gal/acre, 20 liters/hectare	Up to 4 gal/acre, 40 liters/hectare
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 4 gal/acre, 40 liters/hectare	Up to 8 gal/acre, 80 liters/hectare



Powered by
**MICRO CARBON
TECHNOLOGY[®]**

**This Product Contains Micro Carbon Technology[®] (MCT[®]).
MCT[®] is a proprietary blend of very small organic molecules that
allow for more effective absorption of nutrients by plants.*