

# Viticulture

## Zinc

### GUARANTEED ANALYSIS

Zinc (Zn) .....8.00%

Derived From: Zinc Sulfate

**KEEP OUT OF REACH OF CHILDREN**



### **WARNING**

Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact.  
Avoid eye contact. Wash hands thoroughly after handling this product.

**F1548**

**FOR AGRICULTURAL AND PROFESSIONAL USE ONLY**



GUARANTEED BY:  
LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY, CO 80632-1286

**DENSITY 10.5 LBS/GALLON @ 68 °F**

**NET WEIGHT 26.25 LBS (11.90 kg)**

**LIQUID MEASURE 2.5 US GALLONS (9.46 L)**

viticulturezinc\_E2218

product code: 1000177516

### FIRST AID

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

### FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

### GENERAL INFORMATION

VITICULTURE ZINC can be used in combination with water-soluble plant nutritional products which are formulated for foliar, sidedress or drip irrigation application. May be applied alone or in tank mixes containing fertilizers, fungicides and/or pesticides. VITICULTURE ZINC is believed to be compatible with most agricultural water-soluble plant nutritional products. If physical compatibility with another fertilizer product is unknown, use a jar compatibility test.

The addition of calcium to the VITICULTURE ZINC is recommended.

When applying VITICULTURE ZINC blend as a foliar spray, always use a spreader penetrant.

### ONCE PRODUCT IS DILUTED, USE WITHIN 24 HOURS

### DIRECTIONS FOR USE

Apply as needed based on soil tests or according to recommendations in your nutrient management plan. Also refer to Suggested Use Rates below.

**Manufacturer Use Product:** This product is to be used only in combination with other fertilizers.

**Citrus & Avocados:** 1.0 to 4.0 quarts per acre. Apply after first flush in Spring. Repeat applications every 2 to 4 weeks as necessary.

**Deciduous Fruit & Nut Crops:** 1.0 to 4.0 quarts per acre. Apply as needed throughout the growth season.

**Field & Vegetable Crops:** 1.0 to 4.0 quarts per acre. Begin applications when plants are 6 to 8 inches in size.

**Grapes & Berries:** 1.0 to 4.0 quarts per acre. Apply as needed during periods of active growth.

**Ornamental Tree, shrubs and flowering plants:** Apply at dilution rate of 3.0 ounces in 1.0 gallon of water. Spray to runoff. Apply as needed at spray intervals of 14 days or more.

Rates recommended are for standard spray volumes of 50.0 to 150 gallons per acre (500 to 1,500 liters per hectare). For higher volume sprays, rate should be adjusted.

**Turf:** 0.5 to 1.0 fluid ounces per 1,000 sq. ft. Weekly applications as needed.

**Caution: Store Viticulture Zinc** in temperatures between 41 °F to 104 °F and avoid extreme variations in temperature. A reversible separation of ingredients may occur after long storage, this however does not affect quality or effectiveness of the product.

### STORAGE AND DISPOSAL

**STORAGE:** Store in original containers only. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. Store at ambient temperatures. Do not contaminate water, food, or feed by storage or disposal.

**DISPOSAL:** Do not reuse container. Plastic: Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRS site (go to <http://www.acrecycle.org>) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

**HANDLING:** Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.**

### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

CALIFORNIA PROPOSITION 65: WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lpi.com>

Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

