

# MarKey®

## CalPal Zinc Chelate

5-0-0

### Guaranteed Analysis

Total Nitrogen (N).....	5.00%
2.5 % Ammoniacal Nitrogen	
2.5 % Other Water Soluble Nitrogen	
Zinc (Zn).....	9.00%
9.00 % Chelated Zinc	

**Derived from: Zinc Ammonium,  
ethylenediaminetetraacetate (EDTA)**

<b>Each gallon Contains:</b>	0.5 pounds of N
	0.98 pounds of Zn
<b>Specific Gravity:</b>	1.20 g/mL
<b>Density:</b>	9.98 lbs/gal @ 68° F
<b>pH Range:</b>	10.5-11.5



GHS07

### WARNING

**KEEP OUT OF REACH OF CHILDREN**

**HAZARD STATEMENT (GHS-US):** Causes skin irritation. Causes eye irritation.  
**PRECAUTIONARY STATEMENT (GHS-US):** Wash skin thoroughly after handling. Wear eye protection, protective gloves. **If on skin:** Wash with plenty of water. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

**EPA National Response Center: (800) 424-8802**

### GENERAL INFORMATION

MarKey® CalPal Zinc Chelate solution is a chelated solution of Zinc EDTA and is recommended for the prevention and correction of Zinc deficiencies in crops. As a soil application vary to prevent the deficiency. CalPal Zinc has excellent compatibility with 10-34-0 and Calcium fertilizers such as CAN-17 and Calcium Nitrate solutions where traditional blends with EDTA chelates may crystallize in field storage. DO NOT APPLY AS A FOLIAR SPRAY.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>

### DIRECTIONS FOR USE

When mixing with Calcium Nitrate or CAN solutions, use from 2-10 ounces per gallon of fertilizer for best compatibility in storage.

#### SOIL APPLICATIONS

MarKey® CalPal Zinc Chelate solution is recommended for use on all types of soils. Dilution of this product is recommended to insure uniform coverage. This dilution may be made with fertilizer solutions, water, or with compatible pesticides (use the standard jar test to determine compatibility). Soil applications may be made by drip, sprinkler or furrow irrigation systems, or in a band or broadcast fertilizer applications. For trees or individual plants, the chelate may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in.

**Vegetable Crops** (including Beans, Peas, Potatoes, Sweet Corn, Tomatoes): 2 to 8 quarts per acre.

**Field Crops** (including Corn, Dry Beans, Sorghum, Sugar Beets, Sugarcane): 2 to 8 quarts per acre.

**Tree & Vine Crops** (including Almond, Apple, Apricot, Avocado, Berry, Cherry, Citrus, Grape, Olive, Pear, Peach, Pistachio, Plum, Walnut): 2 to 10 quarts per acre or 1 to 4 Tbsp. per inch of tree diameter.

Use in accordance with recommendations of qualified individual or institution such as, but not limited to, a certain crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan. When tank mixing other products, "Jar Test" proportionally mixed components to confirm compatibility.

**WARNING:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### CONDITIONS OF SALE AND WARRANTY

Mar Vista Resources (Seller) warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon Seller. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Seller and is accepted as such by the buyer. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of Seller's liability.

NET CONTENTS: BULK

NET CONTENTS: 275 Gal (1,040.9 L) Tote

**Guaranteed, Manufactured & Formulated By:**

 **Mar Vista**  
Resources™  
Providing Resources for Value Creation™

Batch Number: \_\_\_\_\_

745 North Ave • Corcoran, CA 93212 • Office: (559) 992-4535

Revision: 02-2020 GHS