



GUARANTEED ANALYSIS

Total Nitrogen (N)	7.00%
3.50% Ammoniacal Nitrogen	
3.50% Other Water Soluble Nitrogen	
Zinc (Zn)	9.00%
9.00% Chelated Zinc (Zn)	

Derived from Ammonium Hydroxide and Zinc EDTA.

F3164

GENERAL INFORMATION

9% Zinc is formulated to prevent or correct zinc deficiencies in a wide range of agronomic plants.

9% Zinc is 100% fully chelated and resists soil tie-up. It will not precipitate with phosphate fertilizers unlike unprotected simple inorganic zinc sources. This product is 100% plant available and will move in the soil solution. It may be used at much lower rates than other non-chelated or weakly chelated micronutrient sources and provide superior results. 9% Zinc contains EDTA in excess of the amount required for metal chelation to enhance blend and tank mix compatibility and stability.

9% Zinc should be used as a part of a comprehensive system for optimizing plant growth, development, yield and quality.

DIRECTIONS FOR USE

SOIL APPLICATIONS: 9% Zinc may be applied with pop-up or starter fertilizers, side-dress or water-run fertilizers, broadcast or banded. This product will not foul low volume irrigation systems or plug emitters. It may be applied with other products or as a stand-alone treatment. Repeated reduced rate applications may be more efficient than single higher rate applications.

Apply 1-4 quarts per acre per application as needed for all crops. Consult your local agronomist for rates specific to your crop and conditions.

FERTILIZER IMPREGNATION: 9% Zinc may be used to coat dry fertilizers to maximize distribution uniformity of the desired micronutrients. Rates as high as 1.5 gallons per ton may be used depending on the dry fertilizer to be coated, the blender and prevailing environmental conditions.

FOLIAR APPLICATIONS: Foliar application of 9% Zinc is a means of obtaining a quick response to needed zinc. Foliar applications may be particularly beneficial during periods of peak nutrient demand, to crops growing on soils having poor nutrient availability or to crops suffering from a weakened root system.

Avoid applications to crops suffering from moisture, salinity or heat stress. Applications to fruit within 30 days of harvest may result in staining of rind or fruit.

When using a conventional ground sprayer, a minimum of 20 gallons of water per 1 quart of 9% Zinc is recommended. Higher concentrations may result in burning. When using low volume spray equipment, a maximum of 1 quart per acre is recommended. Burning may occur in low volume sprays. When applying multiple products in a single tank mix, do not exceed 3 quarts per acre for all products. For best results, spray actively growing crop after irrigation or rainfall and include a high-quality adjuvant at recommended rates to maximize cover and uptake. Foliar applications to certain crops or varieties may result in spotting of foliage or fruit. If unsure of crop safety for the crop in question, then spraying a small area first for observation is advised.

Apply 0.5-3 quarts per acre per application as needed any time during the growing season. Consult your local agronomist for rates specific to your crop and conditions.

COMPATIBILITY: 9% Zinc is compatible with most slightly acidic to alkaline fertilizers. This product will lose chelate activity if combined with strongly acidic fertilizers such as phosphoric acid, sulfuric acid or urea sulfuric acid. It is compatible with most plant protection products. To reduce risk of incompatibility, always jar test new combinations prior to field mixing.

KEEP OUT OF REACH OF CHILDREN

WARNING: Harmful if swallowed.

PRECAUTIONARY STATEMENT: Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

FIRST AID: If swallowed: Rinse mouth. Call a poison control center or doctor if you feel unwell.

STORAGE AND DISPOSAL: Store above 25°F. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in original container only and keep tightly sealed when not in use. Store away from incompatible materials. Dispose of contents/ container in accordance with federal, state and local regulations.

LIMITATION OF WARRANTY AND LIABILITY

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND SELLER MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THIS PRODUCT; SELLER SPECIFICALLY DISCLAIMS ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The limited warranty set forth herein does not apply to, and Buyer accepts all risk arising from, the storage, handling or use of this product contrary to label instructions or under abnormal conditions or conditions not reasonably foreseeable to (or beyond the control of) Seller. To the extent permitted by law, Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF BUYER, AND THE EXCLUSIVE LIABILITY OF SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF SELLER, THE REPLACEMENT OF THE PRODUCT.

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NET CONTENTS: 2.5 GALLONS (9.46 Liters)

DENSITY: 10.9 lb/gal at 68°F