

GT ZINC 10

GUARANTEED ANALYSIS

Sulfur (S)	4.00%
Zinc (Zn)	10.00%

DERIVED FROM: Zinc Sulfate complexed with Sodium Lignosulfonate.



GENERAL INFORMATION

RNA GT ZINC 10 is formulated primarily for foliar applications to prevent or correct zinc deficiencies in most field and row crops, trees, vines, turf and ornamentals. Foliar applications may be particularly beneficial during periods of peak nutrient demand, for crops grown on soils having poor nutrient availability or to crops suffering from a weakened root system.

This product should be used as part of a comprehensive nutrient delivery system for optimizing plant growth, development, yield and quality.

DIRECTIONS FOR USE

RNA GT ZINC 10 may be applied as a foliar spray by air or by ground. Maintain agitation to provide uniform distribution within the spray tank. Thorough and even spray coverage is essential for maximum nutrient uptake and crop safety. Always include a high quality wetting agent at recommended rates.

APPLICATION PRECAUTIONS: DO NOT apply during blooming periods. Avoid foliar applications to crops during periods of moisture, salinity or heat stresses. Applications of foliar nutrients to sensitive crops such as leafy vegetables or soft-skinned fruit during periods of excessive temperatures may cause cosmetic injury. DO NOT tank mix with calcium chloride and/or calcium nitrate. Avoid foliar applications of this product when plants are under moisture stress, during periods of high temperatures and low humidity, or during actual rainfall.

RATE RECOMMENDATIONS

Optimum rate of application will vary based on a variety of factors including degree of need or deficiency, growth stage, yield potential, environmental conditions, existing soil fertility levels, etc.

FOLIAR:	Moderate Deficiency	2-4 quarts/acre
	Severe Deficiency	1 gallon/acre
SOIL:	Moderate Deficiency	2-4 quarts/acre
	Severe Deficiency	1-3 gallons/acre

CHERRIES: Up to 1 gallon through shuck fall.

TREE CROPS (including Deciduous Trees and Vines): This product is compatible with most dormant oils and can be applied in a dormant or delayed dormant spray. Apply up to 2 gallons per acre in either concentrate or dilute systems. For post-bloom sprays use a maximum of 2 quarts/acre. DO NOT use on apricots after bud break.

VEGETABLES: Apply 1-2 quarts/acre in a minimum of 10 gallons of water per acre.

SPRAY VOLUMES

CONVENTIONAL GROUND SPRAYERS: Use a minimum of 10 gallons of water per acre.

LOW VOLUME SPRAYERS: Use no more than 1 quart in 5 gallons of water per acre.

AIRCRAFT: Use at a ratio of 1 quart per 5 gallons of water per acre. DIRECT SOIL APPLICATIONS: Use the above recommended rate and apply in a minimum of 5 gallons of water per acre.

COMPATIBILITY

This product is compatible with many co-applied nutrient sources as well as plant protection products, except dodine and basic products such as lime and lime sulfur. Consult your local ag representative for specific recommendations. Always jar test new combinations for compatibility prior to field mixing.

Freezing Temperature: 32°F

PRECAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN

Based on currently available data, this product is not classified as a GHS hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. Refer to the Safety Data Sheet if first aid instructions are needed.

STORAGE AND DISPOSAL

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.

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

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FORTHIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) 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 MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

K-011321

Guaranteed by: **RNA** 22312 Railroad Avenue, San Joaquin, CA 93660 (559) 693-4520