

# Brandt Micronized Neutral Zinc

## Micronutrient Supplement

### Guaranteed Analysis

Sulfur (S) .....	1.0%
1.0% Combined sulfur	
Zinc (Zn) .....	52.0%
1.25% Water soluble zinc	

Derived from zinc oxide and zinc sulfate. F76

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>. Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. at the address below and giving the lot number which is found on the bag.

### Directions For Use

BRANDT MICRONIZED NEUTRAL ZINC is recommended for aerial, concentrate, and dilute application to various field, vine and tree crops.

Actively growing plants with young leaves absorb foliarly-applied BRANDT MICRONIZED NEUTRAL ZINC most efficiently. Immediate post-irrigation or post-rainfall applications give best foliar uptake. Addition of urea (for example, 5 lbs. low biuret urea per 100 gal. of spray solution) will enhance foliar uptake of this product.

Avoid foliar applications of this product when plants are under moisture stress. Avoid foliar applications to deciduous tree crops during bloom.

**CAUTION:** Certain varieties of almonds, apricots, peaches, and plums are sensitive to foliar zinc applications. Test applications to part of several trees are advisable to assess the potential for undesirable effects under specific use conditions. Post-application rainfall may cause some shotholing of foliage, but usually will not damage either the trees or fruit.

**Compatibility:** This product is compatible with most pesticides and liquid fertilizers. A compatibility test is recommended if the desired combination has not previously been used, especially when tank mixing with phosphate-containing fertilizer solutions intended for applications to soil.

### Spray Volume Terminology

DILUTE:	200 plus gallons of water per acre
SEMI-CONCENTRATE:	100 - 200 gallons of water per acre
CONCENTRATE:	25 - 100 gallons of water per acre
AERIAL:	5 - 10 gallons of water per acre

### Dormant and Delayed Dormant Applications

DECIDUOUS TREE CROPS: Including almonds, apples, apricots, cherries, nectarines, peaches, pears, plums, prunes, and walnuts.

TANK MIX	RATES PER 100 GALLONS OF SPRAY SOLUTION		RATES PER ACRE
	Dilute	Semi Concentrate	Concentrate
With Oils	2-4 lbs	4-6 lbs	5-20 lbs
Without Oils	3-6 lbs	5-6 lbs	6-20 lbs

### Foliar Applications

CROP	RATES PER 100 GALLONS OF SPRAY SOLUTION		RATES PER ACRE	
	Dilute	Semi Concentrate	Concentrate	Aerial
Deciduous Tree Crops	2-4 lbs	1-3 lbs	4-6 lbs	2-3 lbs
Grapes	3/4-4 lbs	3/4-3 lbs	2-4 lbs	1-2 lbs
Citrus	1-2 lbs	2 lbs	4-6 lbs	2-3 lbs
Hops			3-5 lbs	1-3 lbs
Potatoes, Corn, Small Grains, Onions			2-4 lbs	1-2 lbs
Peas, Lentils, Beans			2-4 lbs	1-4 lbs



**WARNING:** Causes eye irritation. Harmful if inhaled.

**Precautionary Statements:** Use only outdoors or in a well-ventilated area. Avoid breathing dust. Wash thoroughly after handling. Avoid release to the environment. Collect spillage.

**First Aid:** *If inhaled:* Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. *If in eyes:* Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

**Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Dispose of contents/container in accordance with local regulations.

**Warranty:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

**Net Weight:** 25 Lb / 11.3 Kg

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**BRANDT**<sup>®</sup>

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