

Meridian

# OMRI

Listed

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OMRI has reviewed the following material based on the *OMRI Generic Materials List*, the *OMRI Operating Manual for Review of Brand Name Products*, and documentation provided by the manufacturer or distributor to support the product application.

### Product Name

White Label 10% Zinc with 5% Sulfur

### OMRI Status\*

Restricted

### OMRI Product Nr.

sei-9340

### OMRI Generic Category\*

Zinc Products – restricted

### OMRI Class\*

Crop Fertilizers and Soil Amendments

### Supplier

Stoller Enterprises Inc  
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### Issue Date

02-Nov-00

### Expires

01-Dec-05

  
Product Review Coordinator

  
Executive Director

This listing is not OMRI certification or endorsement and cannot be construed as certification or listing by any of OMRI's subscribing certifiers. Final decisions regarding the acceptability of use of the product and any restrictions on its use under any particular certifier's program are made by the certifier that still has the right to decline OMRI's recommendation. Producers and handlers still need to contact their certifiers for information as to whether or not this material may be used in organic production or handling.

\* See the most current *OMRI Generic Materials List* for more information plus annotations and restrictions.

# STOLLER® WHITE LABEL Zinc

## Specimen Label

# WHITE LABEL

A micronutrient supplement for  
foliar and soil application

**OMRI**  
Organic Materials  
Review Institute  
F1601

**10% ZINC**  
**with 5% Sulfur**



Manufactured by Stoller Enterprises, Inc.  
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Z- WLZN10

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**1-800-539-5283**

# White Label Zinc

## Guaranteed Analysis

0-0-0	
Sulfur (S).....	05.0%
Zinc (Zn) .....	10.0%

(Derived from Zinc Sulfate)

## General Information

**White Label Zinc** is a foliar or soil applied micronutrient and is non-phytotoxic when used as directed. **White Label Zinc** is completely available and absorbed by the leaf surface or the root system.

**White Label Zinc** is recommended on the following crops: Alfalfa, Almonds, Avocados, Apples, Barley, All beans, Broccoli, Cabbage, Cauliflower, Carrots, Celery, Citrus, Corn, Grapes, Lettuce, Milo, Melons, Nectarines, Tea, Rice, Pears, Peaches, Pecans, Peppers, Plums, Prunes, Potatoes, Peanuts, Sorghum, Soybeans, Sugar beets, Sweet corn, Sugar cane, Strawberries, Tomatoes, Turnips, Walnuts, Watermelons, Wheat and most other crops.

## CAUTION:

### Keep Out Of Reach Of Children

**WARNING:** Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, and/ or skin. Avoid contact with eyes, skin and clothing. **IF SWALLOWED:** Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention. **IF IN EYES:** Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.

## Storage Instructions

We recommend when storing pails of **White Label Zinc** to stack a maximum of two pallets high, with each pallet two pails high.

**Conditions Of Sale:** 1. Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than an officer of Seller is authorized to make any warranty, guarantee or direction concerning this product. 2. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

## General Application Rates When Leaf and Soil Tests

### Are Not Available:

Maintenance application.....	1 quart per acre.
Moderate deficiency.....	1/2 to 1 gallon per acre.
Heavy micronutrient deficiency.....	1 to 2 gallons per acre.

## Foliar Spray

**Vegetables:** Apply 1 to 2 pints per acre each spray. **White Label Zinc** can be incorporated in the normal spray program. *Remember:* Mix **White Label Zinc** in the spray tank before pesticides are added.

**Tree Crops:** Apply 1 gallon **White Label Zinc** in 500 gallons of dilute spray. If concentrated spray is used, increase the concentration in direct proportion to dilution. If tree crops are sprayed several times a year, the above amount can be split into more numerous applications. Split applications over the year are considered more beneficial than single applications.

**Field crops:** Apply recommended rates when plants are young. This is the time when most severe deficiencies occur.

**White Label Zinc** will disperse in water with little agitation. Many pesticides can be added and applied while spraying **White Label Zinc**.

*Follow this mixing sequence:*

1. Water
2. **White Label Zinc**
3. Pesticide

When foliar spraying **White Label Zinc** through conventional sprayers, use a minimum of 20 gallons of water per acre. When foliar spraying **White Label Zinc** with low volume equipment, 5 gallons of water per acre is usually sufficient. If less water is used, slight burning of the foliage may occur. A maximum of 1/2 gallon per acre per application is recommended. Aerial applications should not exceed 1 quart per gallon of water. For best results spray when the crop is in an active growing state, after irrigation or natural rainfall. Spray early in the morning or late afternoon. Mid-day sprays may not be effective because of excessive moisture evaporation. The addition of 1/2% (total solution) of nitrogen solution, ammonium sulfate or L.B. Urea may aid leaf absorption.

## Liquid Fertilizer:

Mix **White Label Zinc** with liquid fertilizer agitating to thoroughly disperse the trace elements. This can be achieved by adding the product to the mixing batch tank or inducting through a pump. When mixing in batch tank, add product to water nitrogen solution before adding phosphate material. Stoller Enterprises, Inc. also manufactures a line of chelates for high-analysis fertilizer.

**White Label Zinc** is compatible with most insecticides, fungicides, foliar nutrients and herbicides. It can be applied in existing spray programs. **White Label Zinc** can be applied with most herbicides. Use 1 quart per acre in banded application and 2 quarts per acre in broadcast application. **White Label Zinc** is compatible with most water-dispersed herbicides.

**White Label Zinc** is manufactured to rigid controls at the highest possible concentration for effective usage. Any residue in this pail is water soluble. Rinse the pail with water and add solution to spray tank.

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

Freezing temperature: 25°F