

# CORE NEU-ZINC 52



## Nutrients for Foliar Application

### GUARANTEED ANALYSIS

Sulfur (S).....	1.0%
Zinc (Zn).....	52.0%

Derived from: Zinc Sulfate and Zinc Oxide.

### PRODUCT DESCRIPTION

Core Neu-Zinc 52 is an effective, readily available source of micronized Zinc for foliar application. It may be applied with many pesticides and liquid fertilizers.

### DIRECTIONS FOR USE

Core Neu-Zinc 52 is recommended for aerial, concentrate, and dilute application to various field, vine and tree crops. 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. Actively growing plants with young leaves absorb foliar-applied Core Neu-Zinc 52 most efficiently. Immediate post-irrigation or post-rainfall applications give best foliar uptake. Addition of urea (for example, 5 lbs. Lo-Bi Urea per 100 gal. of spray solution) will enhance foliar uptake of Core Neu-Zinc 52. Avoid foliar applications of this product when plants are under moisture stress or 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 shot-holing of foliage, but usually will not damage the health of either trees or fruit.

### RECOMMENDED RATES

SPRAY VOLUME TERMINOLOGY

DORMANT AND DELAYED DORMANT APPLICATIONS

**DECIDUOUS TREE CROPS:** Including Apples, Pears, Peaches, Plums, Prunes, Nectarines, Apricots, Cherries, Almonds, and Walnuts.

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

## KEEP OUT OF REACH OF CHILDREN 0-0-0

**Personal Protection:** Use rubber gloves and chemical safety goggles when handling this product. If respirator is required, it must be approved as a fume or high efficiency particulate type. Tanks, transports, rail cars, etc. must be thoroughly flushed before entering or repairing.

**First Aid:** Solution may burn skin and eyes; wash contaminated areas of body with soap and water, flush thoroughly with water for at least 15 minutes, then seek medical attention. If ingested, call physician or poison control immediately. If vapors are inhaled, move person to fresh air immediately. Administer artificial respiration if breathing has stopped.

**Storage and Disposal:** Do not contaminate water, food, or feed supply. Store in a cool place out of direct sunlight in unheated facility. Spills from broken containers can be cleaned up with absorbing clay or other suitable absorbents. Waste disposal must comply with federal, state, and local laws. In event of an emergency, notify INFOTRAC toll free at: 800-535-5053

**WARNING:** This product contains substances known to the State of California to cause cancer, birth defects, or other reproductive harm.

**WARRANTY:** CoreAgri 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.

Information about the components of this fertilizer material may be obtained by writing to CoreAgri, LLC, PO Box 1027, Arroyo Grande, CA 93421 and giving the lot number which is found on the bag. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>



F1741

Copyright © CoreAgri

Distributed by:

**COREAGRI, LLC**

PO Box 1027

Arroyo Grande, CA 93421

800•385•4715

[www.coreagri.com](http://www.coreagri.com)

## NET WEIGHT: 25 POUNDS (11.34 KG)

	DILUTE	SEMI-CONCENTRATE	CONCENTRATE
With Oils	2-4 lbs./100 gal. solution	4-6 lbs./100 gal. solution	6-20 lbs./acre
Without Oils	3-6 lbs./100 gal. solution	5-6 lbs./100 gal. solution	6-20 lbs./acre

CROP	DILUTE	SEMI-CONCENTRATE	CONCENTRATE	AERIAL
DECIDUOUS TREES	2-4 LBS./100 GAL. SOLUTION	1-3 LBS./100 GAL. SOLUTION	4-6 LBS./ACRE	2-3 LBS./ACRE
GRAPES	3-6 LBS./100 GAL. SOLUTION	5-6 LBS./100 GAL. SOLUTION	2-4 LBS./ACRE	1-2 LBS./ACRE
CITRUS	3-6 LBS./100 GAL. SOLUTION	5-6 LBS./100 GAL. SOLUTION	4-6 LBS./ACRE	2-3 LBS./ACRE
HOPS	3-6 LBS./100 GAL. SOLUTION	5-6 LBS./100 GAL. SOLUTION	3-5 LBS./ACRE	1-2 LBS./ACRE