

SAFE

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**CHEMIGATION:** Do not apply this product through any type of irrigation system.

**RE-ENTRY STATEMENT:** Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried. Certain states may require more restrictive re-entry intervals for various crops treated with this product. Consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: "CAUTION: Area treated with ZINC-COPPER SPRAY 25%-25% on (date of application). Do not enter without appropriate protective clothing until sprays have dried."

#### DIRECTIONS FOR DILUTION:

**Dilute Applications:** Apply the recommended dose for deciduous tree crops and citrus crops in at least 400 gallons per acre.

**Concentrate Applications:** Apply the recommended rate in at least 50 gallons per acre.

**Aerial Applications:** Apply the recommended dose in at least 10 gallons per acre.

**Note: MAINTAIN ADEQUATE AGITATION AT ALL TIMES.**

**ALMONDS, APRICOTS, CHERRIES, PLUMS & PRUNES:** For control of Brown Rot Blossom Blight and Coryneum Blight (Shot-hole), use 32-40 lbs. ZINC-COPPER SPRAY 25%-25%/A in dormant and/or delayed-dormant bud sprays through popcorn stage. Apply the higher rate in dormant sprays through bud swelling and the lower rate at popcorn stage.

**APPLES:** To control Fire Blight, apply 4-5 lbs. product/A at 10% bloom and repeat at 5-7 day intervals through late bloom. For control of Anthracnose (except in California), annually apply 12-16 lbs. product/A to foliage after harvest of red varieties and once every 2 to 3 years for yellow varieties.

**CITRUS:** To control Brown Rot and Septoria Leaf/Fruit Spot (California only), use 10-20 lbs. ZINC-COPPER SPRAY 25%-25%/A at first indications of fall rains or disease appearance. Repeat as needed during wet weather.

**NECTARINES & PEACHES:** For control of Brown Rot Blossom Blight, Peach Blight (Coryneum) and/or Leaf Curl, apply 32-40 lbs. product/A as a dormant spray before fall rains, before bud swell, and again at full pink bud. Note: To control Leaf Curl, application must be made before the foliage buds swell.

**PEARS & QUINCE:** To control Fire Blight, apply 4-5 lbs. ZINC-COPPER SPRAY 25%-25%/A at 10% bloom. Repeat at 5-7 day intervals through bloom. Do not use on D'Anjou, Comice or Seckel pear varieties.

**WALNUTS:** To control Walnut Blight, apply 32-40 lbs. product/A at early prebloom and again at 10-20% pistillate bloom. Use 5 additional sprays during the growing season, if needed.

#### ZINC & COPPER DEFICIENCY CORRECTION:

Consult your State Extension Service for recommendations specific to local conditions.

**Dormant Sprays for ALMONDS, APPLES, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PLUMS, PRUNES & WALNUTS:** Apply 16-24 lbs. product/A in dormant and/or delayed-dormant sprays until just before buds begin to open. May be tank mixed with dormant spray oils.

**Foliar Sprays for CITRUS:** Apply 2-8 lbs. product/A as needed to 2/3 - 3/4 expanded foliage on each major growth flush.

**Postharvest Foliar Sprays for ALMONDS, APPLES, NECTARINES, PEACHES & WALNUTS:** Apply 12-16 lbs. product/A after harvest but before fall leaf drop begins.

**CAUTION:** Certain varieties of almonds, nectarines, peaches and pears may be sensitive to foliar applications of ZINC-COPPER SPRAY 25%-25%. Test application to part of several trees is suggested to assess potential undesirable effects under specific use conditions.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in original container. Do not reuse empty container. Store in cool, dry place.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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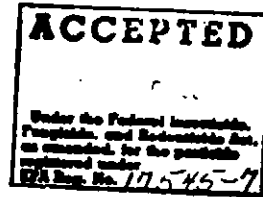
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### ZINC-COPPER SPRAY 25%-25%



Fungicide  
For control of certain diseases and nutrient deficiencies  
of citrus and various deciduous fruit and nut crops.

<b>ACTIVE INGREDIENT:</b>	
Basic Copper Sulfate .....	47.1%
(Metallic copper equivalent .....	25.0%)
<b>INERT INGREDIENTS</b> .....	<b>52.9%</b>
<b>TOTAL</b>	<b>100.0%</b>

<b>GUARANTEED ANALYSIS:</b>	
Copper (Cu) .....	25.0%
Zinc (Zn) .....	25.0%
Copper derived from basic copper sulfate; Zinc from zinc oxyulfate.	

EPA Reg. No. 17545-7

EPA Est. No. 11474-CA-01

**KEEP OUT OF REACH OF CHILDREN  
CAUTION  
PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals**

**Caution:** May cause temporary eye irritation. Harmful if absorbed through the skin or inhaled. May cause skin sensitization reactions in certain individuals. Avoid contact with the eyes, skin, or clothing. Avoid breathing dust or mist. Protective clothing, including goggles, should be worn. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**STATEMENT OF PRACTICAL TREATMENT**

**If swallowed:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.  
**If splashed in eyes:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.  
**If spilled on skin:** Remove contaminated clothes and shoes and immediately wash skin with soap and plenty of water. Get medical attention if irritation persists.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

**WARRANTY - CONDITIONS OF SALE**

**DIRECTIONS FOR USE** of this product are based on field use and tests believed reliable and should be followed carefully. It is, however, impossible to eliminate all risks associated with use of this product. Because such factors as weather conditions, foreign material and manner of use for application are all beyond the control of Monterey Chemical Company or the Seller of this product, such things as crop injury, ineffectiveness or other unintended consequences may result. ALL SUCH RISKS ARE ASSUMED BY THE BUYER.

Monterey Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use as specified by the above. Monterey Chemical Company makes no other warranties, express or implied, including **FITNESS** or **MERCHANTABILITY**. In no case shall Monterey Chemical Company or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by Monterey Chemical Company and is accepted as such by the Buyer.

**NET WEIGHT:**

This product is manufactured by:

Monterey Chemical Company  
P. O. Box 5317  
Fresno, California 93755

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