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NOV 1 : 1979

Under the Federal Insecticide, l'any adu, and Rosenticide Act, as asserbed for the possesse regions, ed under DA Reg. No. 5767-166

BASIC COPPER SULFATE

ACTIVE INGREDIENT Copper* expressed as elemental		By Weight 53.00 %
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*In the form of Basic Copper Sulfate.

DIRECTION FOR USE: Use strictly in accordance with cautions and directions and with applicable state and federal regulations.

APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL DO NOT RE-USE CONTAINER. DESTROY WHEN EMPTY CAUTION: HARMFUL IF SWALLOWED.

AVOID INHALATION OF DUST

Basic Copper Sulfate should not be applied to immature leaf of Almond or Peach as injury may occur.

Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

CAUTION: KEEP OUT OF REACH OF CHILDREN

SEE BACK PANEL FOR DIRECTION FOR USE EPA REGISTRATION NO. 5967-106 AA

EPA EST. 5967-CA-1

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NOTICE TO BUYER — Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions. — NON-RETURNABLE —

NET WEIGHT 5 LBS.

MANUFACTURED FOR

MOYER CHEMICAL COMPANY

1310 BAYSHORE HIGHWAY

P.O. BOX 945

SAN JOSE, CALIFORNIA

BASIC COPPER SULFATE

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APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL DO NOT RE-USE CONTAINER. DESTROY WHEN EMPTY.

BASIC COPPER SULFATE should always be used with an oil type spreader and deposit builder at the rate of one pint spreader for each pound of BASIC COPPER SULFATE. The use of dormant oil as spreader is not recommended in the November spray on peaches. This material may be applied as a concentrate spray; however, the dosage applied per acre should approximate the amounts which would be applied in a conventional dilute spray.

USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS OF WATER PER ACRE UNLESS OTHERWISE NOTED: GROUND APPLICATION — Deciduous Fruit Crops—60 to 800 gals. Citrus—400 to 3000 gals. (On young fruit plantings—Use a minimum of 15 gals. water per acre.) Where recommended for AIR APPLICATION — Orchard Crops — 10 to 20 gals.

SUGGESTED USES

ALMOND — Shot Hole, Brown Rot — Apply from bud swelling to 50% in bloom. Pop-corn stage is considered best. Size of orchard and weather conditions will determine when spraying should be commenced. Use 4 to 5 lbs. per 100 gals. water according to variety and disease infection history of orchard. Use maximum dosage on Drakes. Minimum of 12 lbs. per acre. Do not use more than 40 lbs. per acre.

APRICOTS — Shot Hole (Bud Blight) — Apply ahead of Fall rains, usually during November and early December when trees are either defoliated or nearly so. Use 5 lbs. per 100 gals water. Minimum of 15 lbs. per acre. Brown Rot — Apply from 25% to full bud stage. If wet weather persists a second application is necessary. Apply at petal fall or pre-jacket fall stage. Use 5 to 6 lbs. per 100 gals. water according to disease infection history of orchard. Use 5 to 6 lbs. if second application is made. Minimum of 12 lbs. per acre. Do not use more than 40 lbs. per acre.

CITRUS — Brown Rot — Before first heavy Fall rains, approximately November 8 to December 7. Spray skirts of trees thoroughly to height of at least three feet. Spray bare ground for a foot or more beyond skirt. Spraying lower trunks, if they have not been treated recently, with fungicide will help prevent brown rot gummosis. Pressure at pump: 250-350 pounds per square inch. Use 11/4 - 11/2 pounds per 100 gallons water. Do not use more than 60 lbs. per acre.

PEACH — Peach Blight (Coryneum), Leaf Curl — (First Application) Apply before Fall rains. Approximately November 15th to November 30th. Use 4 to 5 lbs. per 100 gals, water according to previous disease record of orchard. Use maximum dosage on freestones. Minimum of 15 lbs. per acre. (Second Application) Apply from swelling bud to pink bud stage, but before any green tips show. This second application should be made if December-January rains have been heavy or if remaining copper deposits are low. Use 3 to 5 lbs. per 100 gals, water depending upon amount of copper remaining from Fall application and upon degree of disease infection in orchard. Minimum of 12 lbs. per acre. Do not use more than 30 lbs. per acre.

PEARS — For the control of Fire Blight use 2 lbs. per acre in 350 to 400 gals. of water. Apply at 10% bloom, and at 5 to 7 day intervals during bloom. Shorten period during rainy days. Do not use on Anjou, Comice or Seckel varieties.

WALNUTS — Blight — Use 4 to 5 pounds in 100 gals, water. Two treatments: first in late prebloom just before majority of flowers come into full blooming; second in post-bloom when plumules at tips of nutlets are withering. Repeat applications for blight control one or two times as required during damp weather.

SEE FRONT PANEL FOR ADDITIONAL CAUTIONS EPA REGISTRATION NO. 5967-106 AA

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