

BENZILAN 4E

(BENZILAN 4E contains 4 lbs. of Chlorobenzilate per gallon)

ACTIVE INGREDIENT:

Ethyl 4, 4'-dichlorobenzilate.....46.2% (4 lb. per gal.)

Xyle e..... 37.0%

INERT INGREDIENTS..... 16.8%

WARNING

TOTAL.....100.0%

WARNING - FLAMMABLE!  
KEEP AWAY FROM HEAT OR OPEN FLAME

GENERAL INFORMATION

BENZILAN 4E (chlorobenzilate) miticide is an emulsifiable concentrate for application after dilution with water. The rates below are for dilute sprays (rate per 100 gal. of water.)

In general, application should be made when mites first appear. For severe infestations, or when conditions are favorable for mite build-up, repeated applications will be necessary. Do not use with highly alkaline materials such as lime.

CAUTION

KEEP OUT OF REACH OF CHILDREN.

HARMFUL IF SWALLOWED.

DO NOT INHALE SPRAY MIST.

AVOID CONTACT WITH EYES.

AVOID CONTACT WITH SKIN.

DO NOT USE IN DWELLINGS.

DO NOT REUSE EMPTY CONTAINERS.

STORE AT TEMPERATURE ABOVE 32°.

WASH AFTER HANDLING.

ACCEPTED  
11678-31

FISH AND WILDLIFE CAUTION: This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE:

Agricultural Crops -

ALMONDS

European Red Mites, Pacific Spider Mites, Brown Mites (Clover Mites), Two-Spotted Spider Mites:

Apply 1/2 - 3/4 pt. per 100 gals. of water as a full coverage spray. Do not apply after hulls open. Do not feed treated hulls to livestock.

APPLES AND PEARS

Two-Spotted Mites, European Red Mites, Brown Mites (Clover Mites), McDaniel Mites:

Apply 1/2 - 3/4 pt. per 100 gals. of water in full coverage sprays. Or repeat applications after 7-10 days particularly if the lower dosage is used. In concentrate applications apply 5-6 pts. per acre in sufficient water to assure thorough coverage. Applications should not be made before second cover spray.

NOTE: Do not apply to Delicious, Jonathan, or McIntosh apples since fruit injury may occur on these varieties.

Do not apply to apples within 14 days, or to pears within 7 days of harvest.

CHERRIES

Cherry Rust Mites: Apply 3/4 pt. per 100 gals. of water, after fruit harvest.

NOTE: Do not use on plums, prunes, or peaches since injury may occur.

~~CITRUS~~  
Grapefruit, Oranges, Lemons, Limes, Tangelos, Tangerines, Kumquats:

Citrus Rust Mites: Apply 1/4 - 1/2 pt. per 100 gals. of water or 5 pts. per acre in sufficient water to assure thorough coverage.

Flat Mites, Six-Spotted Mites, Texas Citrus Mites: Apply 1/2 pt. per 100 gals. of water. Or apply 5 pts. per acre in sufficient water to assure thorough coverage.

Citrus Red Mites, Purple Mites: Apply 1/2 pt. per 100 gals. of water. Or apply 5 pts. per acre in sufficient water to assure thorough coverage for quick cleanup of this pest. For seasonal control either repeated applications or use in combinations with other miticides will be required.

Citrus Bud Mites, Pacific Spider Mites, Yuca Spider Mites: Apply 1/2 - 3/4 pt. per 100 gals. of water. Or apply 5 - 7 pts. per acre in sufficient water to assure thorough coverage.

COTTON

Spider Mites (Atlantic, European Red, Pacific, Schoene, Two-Spotted):

Apply: 1 qt. per acre in sufficient water to assure thorough coverage, when leaves start to show red and yellow speckling. Direct spray to undersides of leaves receive thorough coverage.

Do not apply after bolls begin to open. Do not feed treated forage or gin wastes to livestock.

MELONS

Cantaloupes, Casabas, Crenshaws, Honeydews, Muskmelons, Persian Melons:

Two-Spotted Spider Mites: Apply 1 qt. per acre broadcast in sufficient water to assure thorough coverage. When treating young plants that do not require broadcast treatment, reduce the amount of BENZILAN 4E in proportion to the area treated. For example, when melons are planted in 60-inch rows, and vines 20 inches wide are treated, apply 1/3 qt. per acre.

WALNUTS

European Red Mites: Apply 1/2 to 3/4 pt. per 100 gals. of water as a full coverage spray. Or apply 6 to 8 pts. per acre in sufficient water to assure thorough coverage.

Do not apply after husks begin to split open.

ORNAMENTALS

Holly - Southern Red Mite: Mix 1/2 to 3/4 pt. per 100 gals. of water and apply when mites are first noted. Repeat as necessary.

ROSES

Two-Spotted Spider Mites: Mix 1/2 pt. per 100 gals. of water and apply when mites are first noted. Repeat as necessary. Do not apply at concentrations higher than 1/2 pt. per 100 gals. May cause injury to roses in Western states.

SPRUCE, ARBORVITAE and HEMLOCK

Spruce Spider Mites: Mix 1/2 to 3/4 pt. per 100 gals. of water and apply when mites are first noted. Repeat as necessary.

TAXUS and AZALEA

Two-Spotted Spider Mites: Mix 1/2 to 3/4 pt. per 100 gals. of water and apply when mites are first noted. Repeat as necessary.

NET CONTENTS Gallons

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