

LOT NUMBER.....

Chemox-289 is spring dormant spray for control of certain aphids, mites, moths, scales, and fungus diseases attacking almonds, apples, cherries, currants, grapes, pears, pecans, plums, prunes, and walnuts. It may also be used for control of certain mites or legume seed crops.

DIRECTIONS

DORMANT APPLICATION: Dormant applications of Chemox-289 may be made any time up to green-tip stage. An early dormant treatment with Chemox-289 only can be followed by a late dormant or delayed dormant application of oil, but at least two weeks or a 1/2-inch rainfall must intervene. For best control of red mites, make application just before swollen bud stage. To avoid damage to foliage, do not apply Chemox-289 after green tips appear, except as recommended below. Chemox-289 may cause some foliage burn on orchard cover crops, but usually the damage is not serious.

Best results are obtained with full volume application using power or speed sprayers, wetting thoroughly with a driving spray. The use of fog type equipment is not recommended.

Chemox-289 mixes readily with water, and may be added to the spray tank any time during filling. Spray mixtures are not harmed by standing without agitation. To avoid plant injury do not use oil with Chemox-289. Do not make applications if rain is expected within 24 hours.

The amounts of Chemox-289 indicated below should be mixed with water to make 100 gallons of spray.

ALMONDS: For brown almond (clover) mite and European red mite, and as an aid in controlling blossom brown rot and twig borer, use 2 quarts. Follow up with a protective fungicide during blossom.

APPLES: For rosy apple aphid, bud aphid, early summer infestations of green apple aphid, use one quart. For average infestations of leaf crumpler (Minneola moth), eye-spotted bud moth, European red mite, brown almond (clover) mite and San Jose scuffy and oyster shellscales, use two quarts. For severe infestations or with reduced volume sprays, use three quarts.

CHERRIES (Sweet and Sour): For black cherry aphid, use one quart. For cherry casebearer, California casebearer, eye-spotted bud moth, Minneola moth, brown almond (clover) mite and European red mite, use two quarts.

CURRENTS: For currant aphid, one quart; for San Jose scale, two quarts.

GRAPES: For deadarm, use two quarts.

PEARS: For pear psylla, sooty blotch, leaf crumpler (Minneola) moth, European red mite and brown almond mite, use 2 quarts. For Pear Psylla, Chemox-289 works best when applied to eggs. In Western States, therefore, delay spraying until late dormant stage. In Eastern states, spray during late dormant or early greentip stage (not more than 1/8 inch green tip showing). Applications later than recommended may cause bud injury.

EPA Reg. No. 11449-17

CHEMOX 289

A NON-OIL DORMANT INSECTICIDE AND FUNGICIDE

Dinitro-o-sec-Butylphenol Equivalent —
Two Pounds Per Gallon

ACTIVE INGREDIENT:

4,6-Dinitro-o-sec-Butylphenol, Triethanolamine Salt 36%

INERT INGREDIENTS:

64%

100%

DANGER: KEEP OUT OF THE REACH OF CHILDREN

"See Right Side Panel for Additional Caution Statements"



POISON

FIRST AID TREATMENT — ANTIDOTE



If swallowed, send for a doctor. Induce vomiting by giving an emetic such as two tablespoons of table salt in a glass of warm water and repeat until vomit fluid is clear. Give two teaspoonfuls of baking soda in a glass of water. Have patient lie down and, if feverish, cool with cold compresses. If splashed in eyes immediately flush eyes with plenty of water for at least 15 minutes, and then get medical attention. If spilled on skin, immediately remove all contaminated clothing, including shoes, and wash skin with soap and plenty of water. If poisoning results, send for a doctor. Keep patient quiet and, if feverish, cool with cold compresses.

NOTE TO ATTENDING PHYSICIAN:

Active ingredient is a metabolic stimulant

PECANS: For pecan Consult State Ag

PLUMS AND PRUNES: use one quart. For moth, eye-spotted brown, and San Jose scale. **WALNUTS:** For at two quarts. For s

OTHER

LEGUME SEED CROPS: alfalfa and and gallons of water stages other than Do not feed treat

To avoid injury, dosages in excess

Poisonous if swallowed. Do not breathe vapors. May cause skin irritation. Do not get in eyes. Do not take internally. Do not wear contaminated clothing. Birds present in treated areas. Fish may be killed.

This product is toxic. Keep out of lakes and streams. Do not use this product only

Do not reuse empty

BLUE SPRUCE COMPANY

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CABLE ADDRESS TREE