



ORTHO Fundal SP

DIRECTIONS

Fruit Trees: Use 1/2 pound ORTHO Fundal SP per 100 gals spray, applying 400 to 800 gals spray per acre for full coverage spray from conventional sprayer. When lower spray volumes are applied as from a concentrate sprayer or by aircraft, increase the concentration of ORTHO Fundal SP in the spray mixture in order to apply the amount per acre equivalent to a dilute spray. Most orchards of bearing, standard size trees will require at least 2 lbs ORTHO Fundal SP per acre for satisfactory results.

Cole Crops: Use 1/2 lb. per acre for the control of listed insects. Use sufficient water for thorough coverage (at least 50 gallons per acre).

MIXING DIRECTIONS: Dissolve the required amount of ORTHO Fundal SP in the spray tank 1/4 full of water with the agitator running. Then add the remainder of the water to the spray tank. In tanks without an agitator dissolve ORTHO Fundal SP by stirring with a paddle.

WARNING: Do not spray shortly before rain! Prepare fresh sprays daily. Do not allow prepared solutions to stand overnight. Do not use ORTHO Fundal SP in alkaline solutions such as those containing lime-sulfur or Bordeaux.

CROP	PEST	TIME OF APPLICATION AND LIMITATIONS
Apple Pear	European Red Mite Apple Rust Mite Pear Yellow Mite Pear Rust Mite (Pacific coast only) Two-spotted Mite M. Daniel Mite Codling Moth	Pre-Bloom: For control of eggs and early hatching nymphs apply at any time up to bloom according to local recommendations. Post-Bloom: Apply when mites appear. Repeat applications when necessary but do not apply more than 3 times per season while fruit is on the trees nor less than 14 days before harvest on Apples and 28 days on Pears. Post-Bloom: Apply when mites appear. Repeat applications when necessary but do not apply more than 3 times per season while fruit is on the trees nor less than 14 days before harvest on Apples and 28 days on Pears. Apply in cover sprays according to local recommendations.
Pear	Pear Psylla	Pre-Bloom: Apply for adult control and repeat when nymphs appear. Post-Bloom: Apply at petal fall (calyx). Repeat when psylla reappear. Do not apply more than 3 times per season while fruit is on the trees nor less than 28 days before harvest.
Peach Nectarine	European Red Mite Two spotted Mite Pacific Mite	Non-Bearing and Nursery Trees * - Apply when mites appear. Repeat as necessary. Bearing Trees: Apply as a post harvest spray only. Do not apply to trees when fruit is present in any form.
Cabbage Broccoli Cauliflower Brussels Sprouts	Cabbage Looper Imported Cabbage Worm Diamond-back Moth	Apply when insects first appear. Repeat at 7 to 10 day intervals for continued control. Do not make more than 9 applications. Do not apply within 14 days of harvest.

ACCEPTED
JUN 21 1972
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTERED
 UNDER NO. 239-2386 SUBJECT
 TO ATTACHED COMMENTS.

*Non-bearing trees are those that will not bear fruit within 1 year after treatment

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Chevron Chemical Company

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