

ORTHENE[®] Insect Spray

READ ENTIRE LABEL AND PAMPHLET IN CAP. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS AND DIRECTIONS.

DIRECTIONS FOR USE

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

ORTHENE Insect Spray effectively controls many of the insects that attack roses, flowers, ornamentals, shrubs and trees. ORTHENE Insect Spray controls insects that are present and remains effective for an extended period of time because it is systemically absorbed by plants.

This product is designed for outdoor use only by home gardeners. It has not been tested on rare or unusual varieties, therefore when these plants are present, it is advisable to test on a few plants before spraying large numbers.

DIRECTIONS

Mix thoroughly and spray entire plant covering both sides of foliage thoroughly. For specific directions see below and refer to pamphlet. May be applied with an ORTHO SPRAYETTE, ORTHO Lawn & Garden Sprayer, tank type or power sprayer. Do not store diluted spray.

Rate To Apply—Aphids on Roses, Flowers, Shrubs, and other plants as listed in pamphlet: Apply 1 Tablespoonful (1 1/2 fl. oz.) to 1 gal. water. Spray as aphids appear. Repeat if reinfestation occurs.

All Other Pests on Roses, Flowers, Shrubs, and other plants as listed in pamphlet: Apply 1-2 Tablespoonfuls (1.5-3 fl. oz.) to 1 gallon water. Spray when insects are present or feeding injury is first noticed. Repeat if reinfestation occurs.

For Flower Thrips, Spider Mites, Scales and other hard-to-control Pests on Roses, Flowers, Shrubs, and other plants as listed in pamphlet: Spray 2 to 3 times about 7 to 10 days apart. For best results apply at first sign of infestation. Additional sprays may be needed if plants become reinfested.

COMBINATION SPRAY WITH FUNGICIDE OR FERTILIZER ON ROSES

ORTHENE Insect Spray may be used together with PHALTAN Rose & Garden Fungicide or ORTHO FUNGINEX[®] Rose Disease Control or ORTHO Rose Mildew Control or ORTHOCIDE Garden Fungicide or ORTHO Rose & Flower Food B 12-4 (liquid) at the rates recommended on each product label.

Apply fungicides on a regular schedule for disease control, add ORTHENE Insect Spray only when necessary for insect control. Do not apply more than two consecutive applications of ORTHENE Insect Spray in combination with any of the above fungicides.

NOTE: Apply this product only as specified on this label. Do not apply to American Elm, Flowering Crabapple, Sugar Maple, Red Maple, Cottonwood, Redbud and Weigela as foliage injury may occur. Use with caution on Hibiscus, Gloriosa, Philodendron and Salvia when repeated applications are required. Clean sprayer after use by flushing with water, do not use household bleach as a cleaning agent.

CAUTION: Harmful if swallowed, may be irritating to the eyes. Do not breathe spray mist. In case of eye or skin contact flush with plenty of clear water. If eye irritation persists, see a physician. Keep children and pets off treated areas until spray has completely dried.

Note to Physicians: Emergency Information—call (415) 233-3737. ORTHENE is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine but should not be used alone.

Do not contaminate food or foodstuffs. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Do not reuse empty container. Wrap container and put in trash collection.

FUNGINEX[®] is a registered trademark for Imidacloprid, a substance of CELEMERCK G.E.H. & Co. KG, Ingelheim Fed. Rep. Germany.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Chevron Chemical Company

One Union Square, Pleasanton, CA 94566
Sales Office: CA 94519, FL 33444, GA 30134
RI 02881, TX 75084, WA 98148, NY 10017
EPA Reg. No. 239-2436-A4 EPA Reg. No. 239-2436-A5



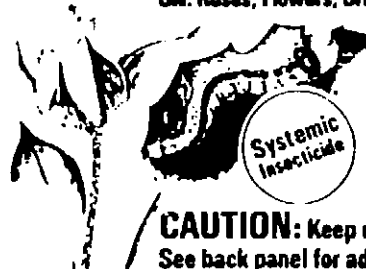
ORTHO

Makes Up To
32 Gallons
Spray

ORTHENE[®] Insect Spray

CONTROLS: Aphids, Flower Thrips, Leafminers, Mealybugs, Spider Mites, Tent Caterpillars, Whiteflies and other listed insects.

ON: Roses, Flowers, Ornamentals, Shrubs and Trees



Active Ingredient
"Acetate (0.5 dimethyl
acetylphosphoramide) 15.6%
Inert Ingredients 84.4%
*U.S. Pat. No. 3,716,660

By Wt
15.6%
84.4%

CAUTION: Keep out of reach of children.
See back panel for additional cautions.

NET CONTENTS 1 PT.

ACCEPTED
MAR 14 1980
239-2436

239-2436

BEST DOCUMENT AVAILABLE

400

BEST DOCUMENT AVAILABLE

ACCEPTED
MAR 14 1980

BEST DOCUMENT AVAILABLE