



ORTHO



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Systemic Rose & Floral Spray

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GIVES SYSTEMIC PROTECTION against insect reinfestation for up to 2 weeks on **Roses and Flowers**. Kills: Aphids, Whiteflies, Mealybugs, Budworms, Mites, Leafminers, Thrips, Scales and other listed insects. **PROTECTS AGAINST DISEASES:** Blackspot, Rust and Powdery Mildew of Roses and other listed diseases.



Active Ingredients	By Wt
*Accephate 10 S Dimethylacetylphosphoramide thioate	0.250%
**Resmethrin(5 Iphenylmethyl 3 furanyl)methyl 2,2 dimethyl 3,12 methyl 1 propenyl cyclopropane carboxylate	0.100%
Related compounds	0.014%
***Isolone 174 N (1,4 piperazine diylbis (2,2,2 trichloroethylidene)) bis (formamide)	0.100%
Inert Ingredients	93.536%
*ORTHENE U.S. Patent No. 3,716,600	
**cis/trans isomers ratio max. 30% 1:1 cis and max. 70% 1:1 trans	
U.S. Pat. Nos. 3,456,007 and 3,683,078	
***FUNGINEX® Reg. TM of CEMAMERX GmbH Co. for Isolone fungicide	
U.S. Pat. No. 3,655,106	

Keep out of reach of children

WARNING

See back panel for additional precautionary statements.

NET WT. 14 OZ.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Causes eye irritation. Harmful if swallowed. Do not get in eyes. Avoid contact with skin or clothing. In case of eye contact, wash eyes immediately with fresh water for 15 minutes and see a doctor. In case of skin contact, wash skin with soap and water. If a large amount of the liquid is swallowed, give water to drink, make person vomit and call a doctor. **Note to Physicians:** Emergency information - call (415) 233-3137. Avoid contamination of food. Do not contaminate water supplies.

ENVIRONMENTAL HAZARDS: Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. **PHYSICAL OR CHEMICAL HAZARDS:** Extremely flammable. Contents under pressure. Keep away from fire, flames, sparks, heated surfaces or other sources of ignition. Do not puncture or incinerate container. Exposure to sunlight or temperatures above 120°F may cause bursting.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

ORTHO Systemic Rose & Floral Spray controls the broad range of insect pests on the plants listed in the table below, when used as directed. It kills by both contact and systemic action. It prevents insect reinfestation for periods of up to 2 weeks. It also controls black spot and rust on roses and powdery mildew on roses, grape myrtle and calceolias.

DIRECTIONS

Insect Pests: Aphids, Armyworms, Bagworms, Budworms, Cuban Laurel Thrips, Diabrotica Beetles, Flower Thrips, Lace Bugs, Leafhoppers, Leafminers, Leafhoppers, Mealybugs, Mites, (Two Spotted Southern Red), Oleander Caterpillar, Rose Midge, Salt Marsh Caterpillar, Scales, (Crazeleis), Spittlebug, Whitefly.

Plants: Ageratum, Airdra, Aster, Azalea, Bay Cypress, Birch, Calceolias, Camellia, Carnation, Cherry Laurel, Chrysanthemum, Coleus, Grape Myrtle, Croton, Cuban Laurel (Ficus), Dahlia, Euonymus, Flowering Almond, Flowering Crabapple, Fuchsia, Gardenia, Ivy, Juniper, Marigold, Myrtle, Oak, Oleander, Orchid, Petunia, Poinsettia, Poplar, Purple Passion, Syringa, Red Cedar, Red Maple, Rose, Salvia, Snapdragon, Spirea, Sycamore, Viburnum, Willow, Yaupon (Holly), Zinnia.

*Spray 2 to 3 times about 7 to 10 days apart to kill these harder to kill pests. Additional sprays may be needed if plants become reinfested.

WHEN TO APPLY: For Insect Control -- Spray at first signs of pests, before infestation is heavy. Repeat at 7 to 10 day intervals when insect populations occur. Spray in the morning when air is still -- not in the heat of midday or in bright sun. Do not apply to wilted plants.

For Disease Prevention and Control -- Spray weekly, starting before disease appears.

HOW TO APPLY: Hold can in upright position, approximately 18" from plant. Apply as a light spray, covering both upper and lower leaf surfaces. Not for use on houseplants inside the home. Note: Holding aerosol can too close to foliage may result in overwetting and damage to tender foliage. Protect plastic, enameled, varnished and painted surfaces from spray.

STORAGE AND DISPOSAL

STORAGE: Store in a secure, preferably locked storage area away from heat or open flame.

DISPOSAL: PRODUCT -- Unused product may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

CONTAINER: Replace cap and discard container in trash. Do not incinerate or puncture.

NOTICE: Buyer assumes all responsibility for safety and use.

See back panel for directions.

Manufactured by

Chevron Chemical Company

Ortho Consumer Products Division
San Francisco, CA 94702-7141, Richmond, CA 94804-0035
Phone: (415) 931-1414, Telex: 511000 U.S.A.
Riform: 12219 C EPA Reg. No. 239-2476 AA

EPA Est. 11525, CA 11525 IL 11525 MO 11715 TN 11715 CA 11715
Superscript corresponds to first letter of lot number on bottom of can.

BEST AVAILABLE COPY



ACCEPTED

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Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-2476