

COPY A

Do not allow children or pets to come into contact with treated surfaces until sprays have dried.

WLC:rm 6/51
5/9/88

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CHEVRON CHEMICAL COMPANY
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ORTHO



ORTHO Systemic Rose & Floral Spray

Systemic Rose & Floral Spray

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

- *Acephate (O,S-dimethylacetylphosphorothioate) 0.750%
- **Resmethrin (5-phenylmethyl 3-furanylmethyl 2,2-dimethyl 3-(2-methyl 1-propenyl) cyclopropanecarboxylate) 0.100%
- Related compounds 0.014%
- ***Trifluralin (N,N'-[1,4-piperazinediylbis (2,2,2-trichloroethylidene)] bis [formamide]) 0.100%

Inert Ingredients 99.536%

- *ORTHENE U.S. Patent No. 3,716,600
- **cis:trans isomers ratio max. 30% (-) cis and min. 70% (-) trans
- U.S. Pat. Nos. 3,456,007 and 3,683,078
- ***FUNGINEX® — Reg. TM of CELAMERCK GmbH Co. for Trifluralin Fungicide
- U.S. Pat. No. 3,696,106

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 skin or clothing in case of eye contact. Wash eyes immediately with fresh water for 15 min. a doctor. In case of skin contact, wash skin with soap and water. If a large amount of the product is swallowed, give water to drink, make person vomit and call a doctor. **See Physicians' Emergency Information — call (415) 233-3737.** Avoid contamination of food. Do not contaminate water supply.

ENVIRONMENTAL HAZARDS: Keep out of lakes, streams or ponds. Do not contaminate water supply of equipment or disposal of wastes. **PHYSICAL OR CHEMICAL HAZARDS:** Extreme flammability. Contents under pressure. Keep away from fire. Flammable, sparks, heated surfaces or other 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.**

DIRECTIONS

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

DIRECTIONS

Insect Pests: Aphids, Armyworms, Bagworms, Budworms, Cuban Laurel Thrips, Diabrotica Beetles, Thrips, Lace Bugs, Leafhoppers, Leafminers, Leafrollers, Mealybugs, Mites, Two Spotted Spider, Oleander Caterpillar, Rose Midge, Salt Marsh Caterpillar, Scales, (Crawley's), Spittlebug.

Plants: Agave, Ardisia, Aster, Azalea, Bald Cypress, Birch, Calendula, Camellia, Carnation, Chrysanthemum, Coleus, Grape Myrtle, Croton, Cuban Laurel (Ficus), Dahlia, Euonymus, Forsythia, Flowering Crabapple, Fuchsia, Gardenia, Ivy, Juniper, Marigold, Myrtle, Oak, Oleander, Petunia, Poinsettia, Poplar, Purple Passion, Pyracantha, Red Cedar, Red Maple, Rose, Sago Palm, Spirea, Sycamore, Viburnum, Willow, Yucca (Holly), Zinnia.

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

WHEN TO APPLY: For Insect Control — Spray at first signs of pests, before infestation starts, at 7 to 10 day intervals when insect populations occur. Spray in the morning when air is cool, not in 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 misting both upper and lower leaf surfaces. **Not for use on houseplants inside the home.** Note: Spray can too close to foliage may result in overwetting and damage to tender foliage. Do not spray on 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:** 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 not in accordance with directions.

Manufactured for

Chevron Chemical Company

Ortho Consumer Products Division

San Francisco, CA 94103-1000, Richmond, CA 94804-0035

Product 1000 B3 Made in U.S.A.

R Form 10219 D EPA Reg. No. 239 2476 AA

EPA Est. 11525 CA 1 11525 TN 1 948 MO 1 11215 TN 1 33764 CA 1

Superscript corresponds to first letter of lot number on bottom of can



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ORTHO



ORTHO Systemic Rose & Floral Spray

Systemic Rose & Floral Spray

GIVES SYSTEMIC PROTECTION against insect infestation 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
*Acephate (O,S Dimethylacetylphosphorothioate)	0 250%
**Resmethrin[5 (phenylmethyl)-3 fura -yl]methyl 2,2-dimethyl-3-(2-methyl 1 propenyl) cyclopropanecarboxylate	0 100%
Related compounds	0 014%
Trifluralin (N,N'-(1,4-piperazinediyl)bis (2,2,2-trichloroethylidene) bis (formamide))	0 100%
Inert Ingredients	99 536%
*ORTHENE® Acephate U.S. Pat. Nos. 3,716,600 & 3,914,417	
**cis/trans isomers ratio max. 30% (±) cis and min. 70% (±) trans	
U.S. Pat. Nos. 3,456,807 & 3,683,076	

Keep out of reach of children

WARNING

See back panel for additional precautionary statements.

NET WT. 14 OZ.

NOT REVIEWED

In Accordance with PR Notice 82-2.
Based on Draft Labeling Dated 7/25/88

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. Do not allow children or pets to come into contact with treated surfaces until sprays have dried. 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) 233-3737. 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 130°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 blackspot and rust on roses and powdery mildew on roses, crepe myrtle and calendulas.

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

Plants: Agave, Ardisia, Aster, Azalea, Bald Cypress, Birch, Calendula, Camellia, Carnation, Cherry Laurel, Chrysanthemum, Coleus, Crepe Myrtle, Croton, Cuban Laurel (Ficus), Dahlia, Eucalyptus, Flowering Almond, Flowering Crabapple, Fuchsia, Gardenia, Ivy, Juniper, Marigold, Myrtle, Oak, Oleander, Orchid, Petunia, Poinsettia, Poplar, Purple Passion, Pyracantha, Red Cedar, Red Maple, Rose, Salvia, Snapdragon, Spruce, Sycamore, Viburnum, Willow, Yucca (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. **Do not 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.

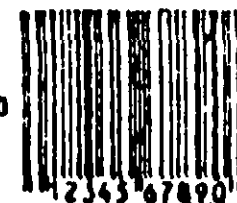
DISPOSAL: **PRODUCT** - Unused product may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

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

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

Manufactured for
Chevron Chemical Company © 1988
Orthe Consumer Products Division
P.O. Box 5047 San Ramon CA 94583-0947
Product 1000-83 Made in U.S.A.
R Form 10219-E EPA Reg. No. 230-2476-AA

EPA Est. 11525-CA-1, 11525-IL-1, 9600-MO-1, 11715-TN-1, 33764-CA-1
Superscript corresponds to first letter of lot number on bottom of can



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