

ACCEPTED  
 NOV 1 1980  
 Under Federal  
 Insecticide and Fungicide Act  
 of amended FIFRA statute  
 registered under  
 EPA Reg. No. 239-2468



# ORTHO

Makes 16  
 Gallons  
 Diluted  
 Spray

## Multipurpose Rose & Flower Spray

### PRECAUTIONARY STATEMENTS

#### HAZARD TO HUMANS & DOMESTIC ANIMALS

##### DANGER:

Corrosive. Causes eye damage. Do not get in eyes. Wear goggles or face shield when handling. Harmful if swallowed. Avoid contact with skin or clothing. Avoid breathing vapors or spray mist.

#### STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, immediately flush eyes with lots of water for 15 minutes and get medical attention. If swallowed, promptly drink a large quantity of water and induce vomiting. Get medical attention immediately. In case of skin contact, wash skin with plenty of soap and water.

Note to Physicians: Emergency information call 415-233-3737.

#### ENVIRONMENTAL HAZARD

Keep out of lakes, ponds and streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

Controls Diseases, Insects and Mites on Roses, Flowers and Ornamentals (as listed)

Contains ORTHENE<sup>®</sup> Systemic Insecticide, FUNGINEX<sup>®</sup> Fungicide and KELTHANE<sup>®</sup> Miticide

Active Ingredients	By Wt.
* Acephate, O,S-dimethyl acetylphosphoramidothioate	4.00%
** Triforine, N,N'-[1,4-piperazinediyl]bis (2,2,2-trichloroethylidene)-bis [formamide]	3.25%
*** 1,1-bis p-chlorophenyl-2,2,2-trichloroethanol	3.00%
Inert Ingredients	89.75%
* ORTHENE <sup>®</sup> —U.S. Pat. No. 3,716,600	
** FUNGINEX <sup>®</sup> is a registered trademark for Triforine, a substance of CELAMERCK GmbH & Co. KG, Ingelheim, Fed. Rep. Germany U.S. Patent No. 3,696,106	
*** KELTHANE <sup>®</sup> is a Registered Trademark of Rohm & Haas Co.	

Keep out of reach of children

**DANGER**

See side panel for additional precautionary statements.

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For Disease Control—Black Spot on Roses, Rust on Roses, Powdery Mildew on Roses, Crape Myrtle and Lilac: To prevent diseases, begin spraying when first signs of listed diseases appear in the spring. Apply every 7 to 10 days during the spring and fall. However, if weather conditions that encourage the growth and spread of the disease-causing fungi occur during the summer months, it may be necessary to continue spraying throughout the growing season. NOTE: If infection has already occurred on the plant at the time of spraying, follow a 7-day application schedule to control the fungus. Once control is achieved, continue with the 10-day application schedule to prevent re-attack. Leaves on which the disease has already developed will not clear up, but unaffected leaves will be protected if a regular spray program is followed.

FOR INSECT CONTROL See Table Below. Spray when insects are present or when feeding injury is first noted. Repeat if reinfestation occurs.

Pest	Plants
Aphid	Pyracantha, Rose, Lilac, Zinnia
Flower Weevils	Marigold, Rose
Leafhoppers	Azalea, Lilac
Leafhoppers	Zinnia
Tomato Budworm	Clematis, Petunia, Rose

For Twospotted Mite Suppression on Roses and Control on Marigolds:

When applied in the Rose Disease Control program as listed above every 7 to 10 days, ORTHO Multipurpose Rose & Flower Spray will suppress Twospotted Mites on Roses and prevent damaging populations from building up. Control of Twospotted Mites on Marigolds will usually be achieved with 2 to 3 applications at 7 to 10 day intervals. Repeat if reinfestation occurs.

#### STORAGE AND DISPOSAL

Do not store near feed and foodstuffs, seed, fertilizers or other pesticides to prevent contamination. Keep pesticide in original container. Store in dry place. Do not store diluted spray. Do not reuse empty container. Wrap container and put in trash collection.

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

#### Chevron Chemical Company

Ortho Consumer Products Division  
 San Francisco CA 94119 Richmond CA 94804  
 Product 5441 Made in U.S.A.  
 Form 9613-A  
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