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239-309

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ORTHORIX Spray
EPA Reg. No. 239-309

COPY A

NOTE: Do not use DORMANT SEASON rates if leaves are present on plants
as foliar injury may occur.

CONFIDENTIAL

RECEIVED
CONTINUED - 1/1/1971
UNTIL ACCEPTED BY 117

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER: Can cause eye irritation. Causes eye damage if skin irritates. Irritation if swallowed or absorbed through skin. Do not get in eyes, on face, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid bathing spray mist.

TREATMENT OF PRACTICAL TREATMENT: In case of eye contact, immediately flush eyes with clean water for 15 minutes and see doctor. Wash skin thoroughly with soap and water. If swallowed, give large quantities of water, induce vomiting and see a doctor immediately.

ENVIRONMENTAL HAZARDS: Do not apply directly to water. Do not apply when weather conditions favor drift from areas treated.

PHYSICAL OR CHEMICAL HAZARDS: MAY GIVE OFF HIGHLY TOXIC AND EXTREMELY FLAMMABLE HYDROGEN SULFIDE GAS MIXED WITH ACIDS.

DIRECTIONS FOR USE

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

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

DIRECTIONS: For best results, spray to cover all exposed plant parts and repeat as necessary. Do not spray when temperature expected to exceed 80°F. within 24 hours after application. Spray early in the morning or late in the afternoon to avoid rain. Make new dilution for each use. For best results, use ORTHO SPRAY-ETTE hose end sprayer.

DORMANT SEASON SPRAYING: Mix 10 Tablespoons (5 fl. oz.) per gal. of water. Black Spot, Powdery Mildew, Rust: Roses, Prune and deciduous and leaves. Spray bushes in the spring before buds begin to swell. Peach Leaf Curl, Black Blight, and other Fungus. Peaches - Timely very important. Late Fall - November to October - November or leaf drop. Mid Winter - Apply full coverage spray in January. For buds begin to swell. Note: If buds have not yet opened, this is too late. Obtain assistance from your local extension office. Use as a combination of late fall and mid winter spray. Late Winter - Apply before buds begin to swell. For buds begin to swell. For buds begin to swell. For buds begin to swell.

Spot, Can, Bright, Red Berry Trouble (Recognized by Carl Bernier) Bernier - Apply late fall, followed by another treatment in spring as buds begin to swell.

COMBINATION WINTER SPRAY: Fruit Trees, Roses, and Deciduous (no leaves in winter, hedge plants, Shade Trees and shrubs (Dormant, deciduous only). San Jose Scale, Rose Scale, Winter Shell Scale, Brown Apricot Scale, Black Scale, Overwintering Insect Eggs, Many Overwintering Fungus Spores or other Diseases. For BEST RESULTS, use 5 lbs. ORTHORIX Spray & 5 lbs. VOLVOX Spray in 1 gal. water. Keep agitated during spraying.

GROWING SEASON SPRAYING

Powdery Mildew: Roses, Delphinium, Lilacs, Euonymus, Columbine, Grape Myrtle, Sweet Peas, Zinnias, Western Grapes, Fruits, Camellias, Tuberous Begonias, Black Spot, Rust: Roses - Mix 2 teaspoons per gal. water on tender new growth and 3 teaspoons per gal. on mature foliage. Apply every 1 to 2 weeks. **Severe Black Spot on Roses:** Use PHALTAN Rose & Garden Fungicide, ORTHO Multi-Purpose Fungicide DACTONIL 2787 or ORTHO FUNGINEX Rose Disease Control.

Chevron



ORTHO

Makes up to
48 Gallons
Dilute Fungicide
Spray

ORTHORIX® Spray

- For Dormant and Growing Season Disease Control.
- Controls Powdery Mildews and Peach Leaf Curl.
- Soil Corrective for Acid-Loving Plants.
- Improves Water Penetration in Heavy Soils.

Lime
Sulfur
Fungicide

Active Ingredient
Calcium Polysulfide 26%
Inert Ingredients 74%
Contains 10.4 pounds per gallon

Keep out of reach of children

DANGER

See side panel for additional precautionary statements.

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Rust Mites - Citrus in Florida and adjacent states: spring (April or May) at 1/4 cupful to 1/2 cupful in late summer (August 15 to September 15) and October 15 to December 15) at 1/4 cupful to 1/2 cupful. January 15 to April 15) at 1/4 cupful to 1/2 cupful. Note: Early may be injured from ORTHORIX Spray and early fall months.

Scabs, Peas, Apple - Mix: 1 teaspoonful fruit during bud stage at 7 day intervals. Make additional 7 day applications.

COMBINATION INSECT AND DISEASE CONTROL: Insects and Listed Diseases of Ornamentals - Mix 2 teaspoons of ORTHORIX and 2 teaspoons of ISOTOX Insect Killer in 1 gallon of water. becomes severe later. Mix 1/2 cupful of this combination TO WATER with ORTHORIX and then ISOTOX.

LAWN AND SOIL TREATMENT

LAWNS, GARDENS: To control insects from lawn and garden soils, to feed and improve water penetration and soil, spray 1 pt. in 15 gal. water with ORTHO Lawn Sprayer or water with water moderately. Apply every 6 and 12 month season as needed.

SOIL CORRECTION FOR ACID LOVING PLANTS: AZALEAS, CAMELLIAS, MIX water spray 1 gal. diluted with 1/2 cupful of ORTHORIX. Repeat treatment every 6 months for growth.

NOTE: Avoid spraying on painted surfaces. Do not use on Apricots as they are injured. Do not use on Chrysanthemums in Florida. Do not use when not needed. Do not spray through the fruit. Do not spray if it is not improved by spray.

STORAGE AND DISPOSAL

STORAGE: Keep pesticide in original container or dilute into food grade container of feed and foodstuffs. Do not store in a locked storage area. **DISPOSAL:** PRODUCT - Partially used of by securely wrapping original container and discard in trash. CO - Empty bottle - Rinse thoroughly before disposal.

ORTHORIX® - Reg. TM of CHEVRON Chemical Company.

NOTICE: Buyer assumes all responsibility for use in accordance with directions.

CHEVRON
Chevron Chemical Company
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Product 1136
Made in U.S.A.
EPA Form 10457-E
EPA Reg. No. 239-309-AA
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