



ORTHO

VOLCK[®] Oil Spray

A HIGHLY REFINED
OIL SPRAY
INSECTICIDE

For Use Against
Scale Insects
Red Spider Mites
Mealybugs
Whiteflies and
Certain Other Garden
Pests

Acts as Excellent
Leaf Polish

FOR
POSITION
ONLY
123567890



ORTHO

VOLCK[®] Oil Spray

Controls Scale Insects, Mealybugs, Whiteflies,
Red Spider Mites and Certain Other Garden Pests
Acts as Excellent Leaf Polish



Active Ingredient:
Petroleum Oil
Inert Ingredients
Net Oil Mfr. 91% (Class II, Med)

By Wt
97%
3%

Keep out of reach of children
CAUTION
See back panel for additional precautionary statements

NET CONTENTS 1 GAL.

Reg # 239-116

PM-25



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Leaf Polish

BEST AVAILABLE COPY

Chevron Chemical Company © 1984
Ortho Consumer Products Division
P.O. Box 5047 San Ramon, CA 94583 0947
Form R10121 G Product 710 Made in U.S.A.
EPA Reg. No. 239-16 AA
EPA Est. 239-MO-1

132

HAZARDS TO HUI
CAUTION: Ma
material contains
If swallowed, do
immediately flush
ENVIRONMENTAL
to occur Do not co
not use or store ne
DIRECTIONS FOR
READ ENTIRE L
DIRECTIONS.
DIRECTIONS. Sh
dilution for each
Do not use VOLC
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evergreens or p
Ferns, Cocos Pal
tion to Blue Spru
fungicide.
FOR DORMANT
greens (note cau
Trees: Use 1 part
GROWING SEAS
(Oranges, Lemor
ries), Shade Tre
15 Tablespoonful
through the conta
COMBINATION
for Control of S
Sooty Mold Fun
ful ORTHO Mala
7 days of harvest
bloom, and to M
Spider Mite Egg
COMBINATION
FRUIT TREES (A
only) - for Contr
wintering insect
Dormant Disease
ORTHO Dormant
AS A LEAF POL
(3 Tablespoonful)
GREENHOUSES
Camellias and
limit to 3 applica
PALM TREES:
Tablespoonfuls (1
AZALEAS, CAM
1 part in 50 part
blooming
DILUTION TAB
Add Water
to make
1 Gal
3 Gals
IF ORTHO SPRAY
STORAGE A
STORAGE Keep
nation of feed and
DISPOSAL PRO
newspaper and d
NOTICE: Buyer

ORTHO

VOLCK[®] Oil Spray

Insects, Mealybugs, Whiteflies,
and Certain Other Garden Pests
Leaf Polish



**DORMANT
& GROWING
SEASON
INSECT
SPRAY**

Net Weight 1.057 lbs (478 g)
Oil Soluble Concentrate 7%
Water 93%
Air-DR 91% - Class Lt - Med

Keep out of reach of children

Additional precautionary statements

CONTENTS 1 GAL.

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VOLCK[®] Oil Spray

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INSECTICIDE**

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ACCEPTED
MAY 14 1992
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 239-16

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid inhalation of vapors or spray mist. Wash hands after use. Avoid eye contact. This material contains light hydrocarbon liquid, and an aspiration hazard may exist. STATEMENT OF PRACTICAL TREATMENT If swallowed, do not induce vomiting because of possible aspiration hazard. Call a physician immediately. In case of eye contact immediately flush eyes with plenty of fresh water. Note to Physicians: Emergency information - call (415) 233-3737

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. **PHYSICAL OR CHEMICAL HAZARDS:** Do not use or store near heat or open flame.

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.

DIRECTIONS: Shake well before using. Use a forceful spray, wetting pests and all parts of plants thoroughly. Make new dilution for each use.

Do not use VOLCK Oil Spray on foliage within 30 days before or after using sulfur. Avoid spraying when temperature is excessively high or when plants are suffering from drought. Oil sprays should not be applied to broadleaved evergreens or palms when freezing or near freezing temperatures may be expected. Do not use on Maidenhair Ferns, Cocos Palms, Red Maple, etc. or non-woody plants unless specified. VOLCK Oil Spray may cause discoloration to Blue Spruce. Do not use in combination with or closely following treatment with ORTHOCIDE (Captan) Garden Fungicide.

FOR DORMANT USE - To Control Scale Insects, Red Spider Mites and Mealybugs on Dormant Shrubs, Evergreens (note caution), Woody Plants, Fruit Trees (Apples, Plums, Pears, Apricots, Peaches, Cherries) and Shade Trees. Use 1 part VOLCK Oil Spray in 25 parts of water (1/2 pt. (5 1/2 oz.) per gal. water)

GROWING SEASON - To Control Scale Insects, Red Spider Mites, Mealybugs and Whitefly Larvae on Citrus, (Oranges, Lemons, Grapefruit, Tangerines, Limes), Fruit Trees, (Apples, Plums, Pears, Apricots, Peaches, Cherries), Shade Trees, Evergreens, Camellias, Azaleas, Hardy Shrubs: Use 1 part VOLCK Oil Spray in 50 parts water (5 Tablespoonfuls (2 1/2 oz.) per gal. water). This application is also effective in the removal of sooty mold fungus through the control of whitefly larvae.

COMBINATION WITH ORTHO Malathion 50 Insect Spray on Citrus, Avocados, Mangoes, Gardenias and Ixora for Control of Scale Insects, Red Spider Mites, Mealybugs, Whiteflies, Aphids, Thrips and for the removal of Sooty Mold Fungus through control of Whitefly Larvae - Use 1 Tablespoonful VOLCK Oil Spray and 1 Tablespoonful ORTHO Malathion 50 Insect Spray for each gallon of diluted spray. May be applied on Avocados up to within 7 days of harvest, to Grapefruit, Lemons, Limes and Oranges up to within 7 days of harvest but not during full bloom, and to Mangoes up to within 2 days of harvest. **OVICIDE: Helps to destroy insect eggs such as Red Spider Mite Eggs, Oak Moth Eggs and Codling Moth Eggs.**

COMBINATION WINTER SPRAY

FRUIT TREES (Apples, Plums, Pears, Apricots, Peaches, Cherries), ROSES AND ORNAMENTALS (Dormant, deciduous only) - for Control of San Jose Scale, Rose Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale and Overwintering Insect Eggs: FOR BEST RESULTS: Use 5 Tbs VOLCK Oil Spray and 5 Tbs ORTHORIX Lime-Sulfur Spray or ORTHO Dormant Disease Control in 1 gal. water. *Keep agitated during spraying.* Note precautions on ORTHORIX Lime-Sulfur Spray or ORTHO Dormant Disease Control label before use.

AS A LEAF POLISH - To brighten leaves of hardy house plants - Use 1 part VOLCK Oil Spray in 100 parts water (3 Tablespoonfuls (1 1/2 oz.) per gal.)

GREENHOUSES: To control Scale Insects, Red Spider Mites, Whitefly, Mealybugs on Hardy Shrubs, Gardenias, Camellias and Azaleas - 2 Tablespoonfuls (1 oz.) per gal. water. Allow at least 60 days between oil sprays and limit to 3 applications per year.

PALM TREES: Scale Insects, Mealybugs, Red Spider Mites - Use 1 part VOLCK Oil Spray in 100 parts water (3 Tablespoonfuls (1 1/2 oz.) per gal.) Note Caution.

AZALEAS, CAMELLIAS: Scale Insects, Red Spider Mites, Mealybugs, Whitefly Larvae, Lace Bug Larvae - Use 1 part in 50 parts water (5 Tablespoonfuls (2 1/2 oz.) per gal.) Apply in spring after blooming and in fall prior to blooming.

DILUTION TABLE - 1 tsp = 1 teaspoonful 1 Tbs = 1 Tablespoonful

Add Water to make	1 to 25 (4%)	1 to 50 (2%)	1 to 100 (1%)	1 to 200 (1/2%)
1 Gal	1/2 Pt	5 Tbs	3 Tbs	4 tsps
3 Gals	1 Pt	1/2 Pt	1/4 Pt	4 Tbs

IF ORTHO SPRAYETTE Garden Hose Sprayer is used - Follow directions on the bottle.

STORAGE AND DISPOSAL

STORAGE: Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray. **DISPOSAL PRODUCT -** Partially filled can may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER -** Do not reuse empty can. Rinse thoroughly before discarding in trash.

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