

ACCEPTED

Sept 12, 1964

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 239-16 SUBJECT
TO ATTACHED COMMENTS.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE
WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS;
AND IN CONFORMITY WITH FEDERAL AND STATE REG-
ULATIONS.

Shake well. Use a forceful spray, wetting pests and
all parts of plants thoroughly. Do not store diluted
spray. Make new dilution for each use.

FOR DORMANT USE — To control Scale Insects, Red
Spiders, Mites and Mealybugs on Dormant Shrubs,
Evergreens (note caution), Woody Plants, Fruit Trees
and Shade Trees: $\frac{1}{2}$ pint (5½ ozs.) per gal. water.

GROWING SEASON — Scale Insects, Red Spiders, Mites,
Mealybugs and White Fly Larvae on Citrus, Fruit Trees
Shade Trees, Evergreens, Camellias, Azaleas, Hardy
Shrubs: 5 Tablespoonfuls (2½ ozs.) per gal. water.

COMBINATION WINTER SPRAY

FRUIT TREES, ROSES AND ORNAMENTALS (Dor-
mant, deciduous only) — for Control of San Jose
Scale, Rose Scale, Oyster Shell Scale, Brown
Apricot Scale, Black Scale and Quince Scale
Insect Eggs: FOR BEST RESULTS: Use 5 table-
spoonfuls VOLCK Oil Spray and 5 Tablespoonfuls
ORTHORIX Spray in 1 gallon water. Keep agitated
during spraying. Note cautions on ORTHORIX
Spray label before use.

COMBINATION WITH ISOTOX Garden Spray on
Citrus, Avocados, Mangoes, Gardenias and Ixora
for Control of Scale Insects, Red Spider Mites,
Mealybugs, White Flies, Aphids, Thrips and for
the removal of Sooty Mold Fungus through con-
trol of White Fly Larvae — Use 1 Tablespoonful
VOLCK Oil Spray and 1 Tablespoonful ISOTOX
Garden Spray for each gallon of diluted spray.
Do not apply this combination to citrus after
fruit starts to form. When used on avocados and
mangoes, apply only just before blossoming or
just after the fruit is set. Where control closer
to harvest is required on listed food crops, sub-
stitute ORTHO Malathion 50 Spray for ISOTOX
Garden Spray at the same dilution, and apply to
avocados, grapefruit, lemons, limes and oranges
to within 7 days of harvest and to mangoes up to
within 2 days of harvest.

AS A STICKER-SPREADER — For ISOTOX Garden Spray,
Lead Arsenate and Certain other Insecticides, and
Fungicides used at regular strength: Use 1 tea-
spoonful (½ oz.) per gal. water to increase effi-
ciency of a spray treatment, provide better contact
with insects or plant surfaces and to retard weather-
ing off of the residual materials applied.

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

PALM TREES: Scale Insects, Mealybugs, Red Spider
Mites: 2 Tablespoonfuls (1½ ozs.) per gal. water.
Note caution.

AZALEAS, CAMELLIAS: Scale Insects, Red Spider Mites,
Mealybugs, White Fly Larvae, Lace Bug Larvae: 2
Tablespoonfuls (2½ ozs.) per gal. water. Apply in
spring after blooming and in fall prior to blooming.

If SPRAY-ETTE Garden Hose Sprayer is used — Follow
directions on the bottle.

CAUTION: Wash hands after 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 broad-
leaved evergreens or palms when freezing or near-
freezing temperatures may be expected. Do not use
on Maidenhair Ferns, Cocos Palms, Maples, 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 Garden Fungicide.

NOTICE: This material is sold without warranty as
to hazards or results.

CALIFORNIA CHEMICAL COMPANY

ORTHO DIVISION — San Francisco, California

Richmond, Calif.
Atlanta, Ga.



Haddonfield, N. J.

Form 57-C2 Product 710 Made in U.S.A.

USDA Reg. No. 239-167



VOLCK[®]

Oil Spray

For Growing Season and Dormant Use Against
RED SPIDERS · SCALE INSECTS · MEALYBUGS
WHITE FLIES and Certain Other Garden Pests

An Insecticide and Spray Carrier

239-16

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