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2-6-68 8-13-68

UNDER THE FEDERAL INST. OF
JURISD. AND CORRECTIONS
FOR EDUCATION, MEDICAL
ET UNDER NO. 5605-106

of *with comments*

ACTIVE INGREDIENTS:

*O,O,O',O'-tetraethyl S, S'-methylene bisphosphorodithioate U.S. Pat. No. 2,873,228

****Superior Oil Specifications:**

DO NOT STORE AT TEMPERATURES BELOW 10°F.

NET CONTENTS ONE QUART LIQUID

CAUTION: KEEP OUT OF REACH OF CHILDREN.

See other cautions on back panel.

Back Panel:

DIRECTIONS:

Fill the sprayer jar with water, add the desired amount of FARMING DALE EARLY INSECT SPRAY, shake, stir or agitate until thoroughly mixed. Do not apply Captan, Folpet (Phalitan), or Sulfur within 10 days of any spray containing oil.

NOTE: Do not use FARMINGDALE EARLY INSECT SPRAY on oil sensitive plants such as Sugar and Japanese Maple, Beech, Birch, Hickory, Walnut and Butternut. Oil will injure Douglas Fir flower buds and remove temporarily blue color from Colorado Blue Spruce.

DORMANT AND DELAYED DORMANT SPRAYS: Apply early spring when temperature is not likely to fall below freezing before the spray has had a chance to dry. The temperatures at time of application should be above 40°F.

Definitions: Dormant Spray: Apply before buds swell. Silver top Spray: Apply when leaves of blossom buds are breaking. Delayed Dormant Spray: Apply when leaves of the blossom buds are out $\frac{1}{4}$ to $\frac{1}{2}$ ".

APPLES AND PEARS: For control of European Red Mite, Apple Aphid, Rosy Apple Aphid, San Jose and Oyster-Shell Scale. Apply as a Dormant or Delayed Dormant Spray (see definitions above) for over-wintering eggs of mites and aphids. Mix 2½ oz. (5 level tablespoonfuls) per gallon of water, or 1 quart per 12½ gallons of water, or 1 gallon per 50 gallons of water; Spray thoroughly to the point of run off.

CHERRIES: For control of San Jose Scale and Black Cherry Aphid, apply as a Dormant Spray. Mix 2½ oz. per gallon of water.

NECTARIES, PEACHES, PLUMS AND PRUNES: For control of San Jose, Oyster-Shell Scale, Brown Almond and European Red Mites and Aphids, apply as Silver Tip Spray for control of scale insects and over-wintering Mite and Aphid eggs. Mix 2½ ozs. (5 level tablespoonfuls) per gallon of water or 1 quart per 12½ gallons of water, or 1 gallon per 50 gallons of water. Spray thoroughly to the point of run off.

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2-6-68

FARMINGDALE GARDEN LABS., INC.
136 Verdi St.
Farmingdale, New York 11735

FARMINGDALE EARLY INSECT SPRAY (cont'd)

ORNAMENTALS: Taxus, Aborvitae, Magnolia, Tulip Tree, Maple, Elm, Catalpa, Boxwood, Privet, Oak Ash Poplar, Birch, Willow, Dogwood, Euonymus, Pine, Juniper, Hemlock. Apply 2 to 3 gals. per 100 gallons water on deciduous ornamentals. 2 gals. per 100 gals. water on evergreens. Apply as dormant spray after most danger of freezing nights has passed, but before buds have begun to open. Spray on clear mild day and do not spray in afternoon. Be cautious with oil sprays. Do not use on easily injured plants such as Sugar and Japanese Maple, Beech, Hickory, Walnut and Butternut. Oil will injure Douglas Fir flower buds and remove blue color from Colorado Blue Spruce.

FOR CONTROL OF SOFT SCALES: Lecanium, Magnolia, Tulip Tree, Cottony Maple, European Elm, European Fruit, Wax Scale, -Mix 3½ oz (7½ level tablespoonfuls per gallon of water or 1 pint per 5 gallons of water. Apply as a dormant spray after most danger of freezing nights has passed and before the buds have begun to open.

HARD OR ARMORED SCALES: Oyster-Shell, Scurfy, San Jose, Pineneedle, Juniper, Euonymus, Hemlock Scale, -Mix 2½ oz. (5 level tablespoonfuls) per gallon of water or 1 gallon per 50 gallons. Apply as a dormant spray after danger of freezing nights has passed but before buds have begun to open.

~~PINES, SPRUCE, FIR, CEDAR AND HEMLOCK~~ Apply ¾ pint (1½ standard cupfuls) per 25 gallons or 1½ teaspoonfuls per gallon of water. Apply mid-spring when over-wintering eggs start to hatch. Repeat in 10 to 14 days if necessary. A second generation occurs mid-August. Repeat application in August if necessary.

AZALEAS, CAMELLIAS, GARDENIAS, LIGUSTRUM, PITTOSPORUM, SASANQUA, VIRBURNUM, BOXWOOD, HEWS: For control of Camellia scale, Euonymus scale, Florida Red Scale, Florida Wax Scale, Spider Mites, apply when crawlers or Mites are first noted and repeat in 10 to 14 days if necessary. Apply 1½ pints per 25 gallons of water or 1½ teaspoonfuls per gallon of water. Thorough coverage is essential to both upper and lower leaf surfaces.

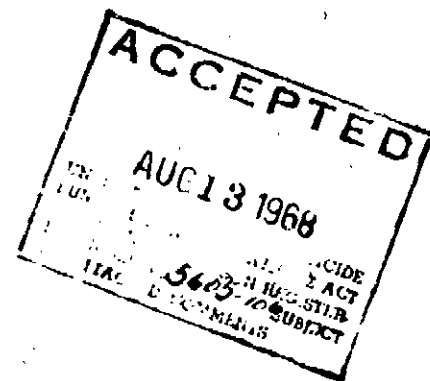
HEMLOCK: For control of Hemlock scale, use same timing and rates as outlined under Pines.

SPRUCE: For control of Eastern Spruce Gall Aphid, Apply early April at rate of 1½ pints per 25 gallons of water or 1½ teaspoonfuls per gallon. This material will temporarily remove the blue color from Colorado Blue Spruce.

CAUTION: Harmful if swallowed. May be absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Avoid storage near feed or food products. Do not apply to any plant during bloom period. May be injurious for resident birds. Do not contaminate any waters containing fish, by direct application or cleaning of spray equipment.

NOTICE:

MFG. FOR: FARMINGDALE GARDEN LABS., INC.
FARMINGDALE, N.Y. 11735
USDA Registration No. 5605-



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1946-6

ARMINGDALE GARDEN L.B.O., INC.
170 VERDE ST.
SANTA ANA, CALIF. 92701

FRUIT GARDEN L.B.O. (1946-6)

ORNAMENTALS: Magnolia, Abutilon, Magnolia, Tulip Tree, Dogwood, Catalpa, Boxwood, Privet, Oak Leaf Holly, Birch, Willow, Hydrangea, Euonymus, Pine, Juniper, Hemlock. Apply 2 to 3 als. per 100 gallons water on deciduous ornamentals. 2 als. per 100 gals. water on evergreens. Apply as dormant spray after most danger of freezing nights has passed, but before buds have begun to open. Spray on clear mild day and do not spray in afternoon. Be cautious with oil sprays. Do not use on easily injured plants such as Sugar and Japanese Maple, Beech, Hickory, Lilac and Butternut. Oil will injure Begonia Fil. flower buds and foliage. Do color from Colorado Blue Spruce.

FOR CONTROL OF SOFT SCALES: Lecanium, Magnolia, Tulip Tree, Cottony Maple, European Elm, European Fruit, Wax Scale, -Mix 3 1/2 oz. (7 1/2 level table-spoonfuls) per gallon of water or 1 pint per 5 gallons of water. Apply as a dormant spray after most danger of freezing nights has passed and before the buds have begun to open.

HARD OR ARMORED SCALES: Oyster-Shell, Scurfy, San Jose, Pineneedle, Juniper, Euonymus, Hemlock Scale, -Mix 2 1/2 oz. (5 level table-spoonfuls) per gallon of water or 1 gallon per 50 gallons. Apply as a dormant spray after danger of freezing nights has passed and before buds have begun to open.

~~PINES, SPRUCE, FIR, CEDAR AND HEMLOCK~~ Apply 3/4 pint (1 1/2 standard cupfuls) per 25 gallons or 1 1/2 teaspoonfuls per gallon of water. Apply mid-spring when over-wintering eggs start to hatch. Repeat in 10 to 14 days if necessary. A second generation occurs mid-August. Repeat application in August if necessary.

SALES, CAMELLIAS, GARDENIAS, LIGUSTRUM, PINES, CEDARS, MAGNOLIAS, BOXWOODS, HEMS: For control of Camellia scale, Lecanium, Wax Scale, Florida Wax Scale, Spider Mites, apply water emulsion of oil. Apply first water and repeat in 10 to 14 days. If necessary, repeat in 10 to 14 days. Apply 2 to 3 gallons of water per 100 gallons of water. If necessary, repeat in 10 to 14 days.

HEMLOCK: For control of Hemlock scale, apply water emulsion of oil. Apply 2 to 3 gallons of water per 100 gallons of water. If necessary, repeat in 10 to 14 days.

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REC. 11/1/51