

603-44
m 4 28 1964

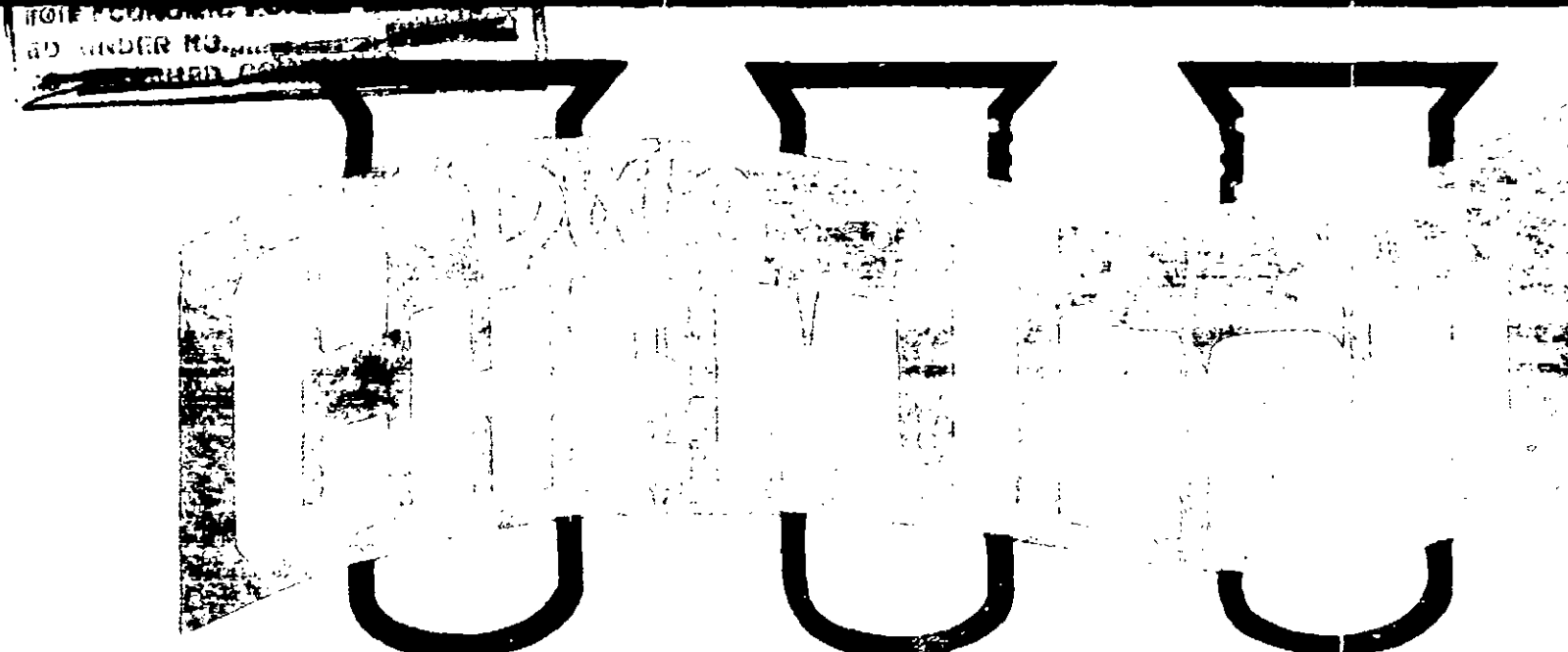
DIRECTIONS FOR USE

ORNAMENTAL FLOWERS: To control aphids, lace bugs, leafhoppers, mites, thrips and white flies, apply 8 to 16 ounces of DISTEMIC 2% Granular per 30 feet of row. Apply specified dosage in the furrow or as a band over the row. Work into soil and water thoroughly. The higher dosages are recommended for heavy organic or muck soil. For bedding plants apply 16 ounces of DISTEMIC 2% Granular per 200 square feet worked into soil before planting, or as a broadcast treatment after plants are established. Repeat applications at 4 to 6 week intervals if necessary. For application to potted plants, use 1 rounded teaspoonful DISTEMIC 2% Granular per 6 inch pot. Mix thoroughly with soil and drench with water.

ORNAMENTAL SHRUBS AND TREES: To control aphids, birch leaf miner, lace bug, leafhoppers, mimosa webworm, mites, pine tip moth, thrips and white flies. Apply 2 to 4 rounded tablespoonfuls per foot of shrub height. For shrubs 1-3 feet tall apply the lower rate and on plants 3-6 feet in height apply the higher rate. Distribute granules uniformly under the shrub canopy, work into the soil, and water thoroughly. Repeat applications at 4-6 week intervals if necessary.

RESTRICTIONS: Application at higher than recommended rates may cause phytotoxicity. Do not apply broadcast applications to lawns.

DISPOSAL OF CONTAINERS: DO NOT RE-USE THE CONTAINER. Crush and dispose of empty container by burying or burning. (Keep out of smoke.) Do not use container in any connection with feed, foodstuff, and drinking water.



DISTEMIC 2% GRANULAR SYSTEMIC INSECTICIDE

2% Granular Systemic Insecticide for Effective Systemic Plant Protection

ACTIVE INGREDIENTS

O, O-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate*

2%

INERT INGREDIENTS

98%

100%

*U. S. Patent No. 2,759,010
Canadian Patent No. 518,967

USDA Reg. No. 603-44

WARNING

KEEP OUT OF REACH OF CHILDREN
(See Side Panel for Warning Statements)

Chemical Products of Research & Development

2201 NORTH LAMAR STREET • DALLAS, TEXAS 75202

AREA CODE 214-741-4466

HOUSTON • ALBUQUERQUE • MIAMI

DISTEMIC 2% Granular contains a systemic insecticide which enters the plant by absorption through the roots. The insecticide placed near the roots is translocated to all parts of the plant and kills sucking insects feeding on the plant.

DISTEMIC 2% Granular formulation is highly versatile and offers many forms of application. It can be drilled, broadcast, mixed with soil, or banded in the furrow with seeds, bulbs, or transplants. Side-dressings can be applied after plant emergence.

WARNING:

Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through skin. Do not breathe dust. Avoid contact with skin, eyes, or clothing.

Apply this product only as specified on this label. Do not contaminate food or feed. Keep out of reach of children. Wash thoroughly after handling. Food utensils such as a teaspoon or measuring cup should not be used for food purposes after use with insecticides. Keep children and pets off treated areas until product is worked into the soil and treated areas have dried completely.

This product is toxic to fish and wildlife. Keep out of lakes, streams, and ponds.

Exposed granules on surface of ground may be hazardous to birds.

TO PHYSICIAN: Antidote - Atropine sulfate 2 - PAM is also antidotal and may be administered in conjunction with atropine.

Net Contents: 50 lbs

DIRECTIONS FOR USE

ORNAMENTAL FLOWERS

For control of sucking insects such as aphids, mealybugs, scale insects, and whiteflies on ornamental flowers, apply 1/2 to 1 lb. of granules per 1000 sq. ft. of foliage. Apply granules to the soil around the base of the plant. Water the soil thoroughly to work the granules into the soil. Do not apply granules to the foliage of the plants. Do not apply granules to the soil around the base of the plants if the soil is dry. Do not apply granules to the soil around the base of the plants if the plants are stressed.

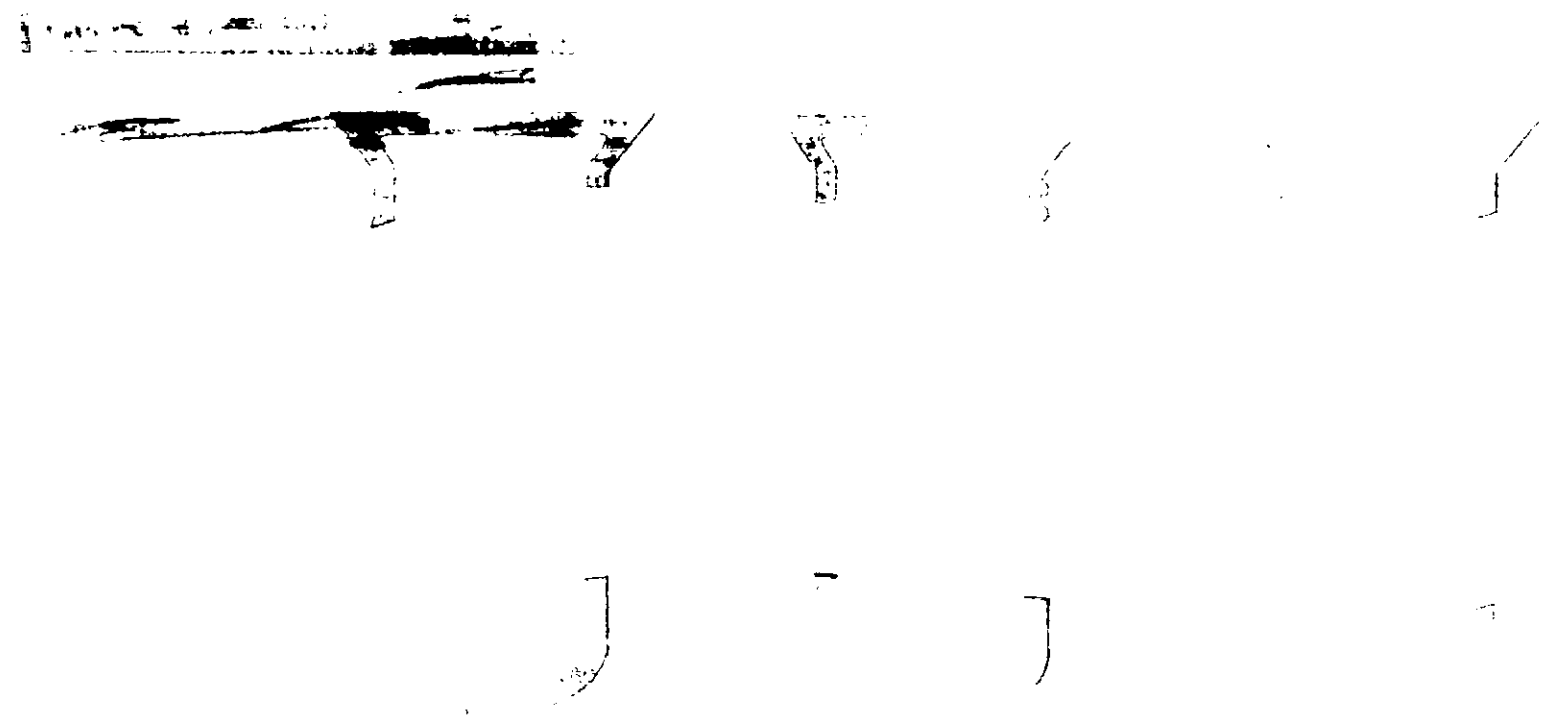
ORNAMENTAL SHRUBS AND TREES

For control of sucking insects such as aphids, mealybugs, scale insects, and whiteflies on ornamental shrubs and trees, apply 1/2 to 1 lb. of granules per 1000 sq. ft. of foliage. Apply granules to the soil around the base of the plant. Water the soil thoroughly to work the granules into the soil. Do not apply granules to the foliage of the plants. Do not apply granules to the soil around the base of the plants if the soil is dry. Do not apply granules to the soil around the base of the plants if the plants are stressed.

RESTRICTIONS

Do not use this product on lawns, lawns, golf courses, tennis courts, or other areas where children or pets are likely to play. Do not use this product on ornamental plants if the plants are stressed or if the soil is dry.

DEPT. OF AGRICULTURE, DEPARTMENT OF ENVIRONMENT
CONTAINER



DISTEMIC 2% GRANULAR SYSTEMIC INSECTICIDE

2% Granular Systemic Insecticide for Effective Systemic Plant Protection

ACTIVE INGREDIENTS

O, O Diethyl S [2 (ethylthioethyl) phosphorothioate]

INERT INGREDIENTS

U.S. Patent No. 2,759,010
Canadian Patent No. 518,967

WARNING
KEEP OUT OF REACH OF CHILDREN
(See Side Panel for Warning Statements)

an ICI Product of Suisun, California, Division

SYSTEMIC

SYSTEMIC

WARNING