

or Furnishings

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NET WT 2.07

EPA Reg. No. 105592

and/or handling is contrary to label instructions.
Do not reuse container. Destroy when empty.

DAKLAND, CALIFORNIA 94608

MANUFACTURED FOR



ACTIVE INGREDIENTS

Ronnel (0,0-dimethyl 0-[2, 4, 5-trichlorophenyl] phosphorothioate)	2.0000%
DDVP (2, 2 dichlorovinyl dimethyl phosphate)	0.2325%
Related Compounds	0.0175%
INERT INGREDIENTS	97.7500%

(From technical grade; not suitable for use in animals.)

BY WEIGHT

Avoid contamination of feed, foodstuffs and water.
If swallowed call a physician immediately. Atropine is antidotal.
Wash hands after handling. This product contains an organic phosphate which is a cholinesterase inhibitor. Harmful if swallowed.
Avoid breathing vapors. Avoid contact with skin.
Keep Grant's Roach Control out of reach of children and pets.

CAUTION:

Living Areas:
Attic Hatches • Crawl Spaces • Under the House • Near Outdoor
Kitchens • Bathrooms • Closets • Hollow Walls • Foundations
and Pile • Anywhere they are a problem - indoors and out!
Grant's Roach Control attracts roaches and water bugs to food
sources and water. Bugs as long as the control remains intact
do not retreat. Roach Control has a strong odor to attract and kill
the roaches and water bugs. Use only where needed. Avoid
contact with the ingredients that irritate the eyes and water bugs.
If water is found, there will be a chemical action.
The active ingredient is a phosphorothioate and the complete control
is a phosphorothioate.

GRANT'S ROACH CONTROL

50

FORMULA 238

SYS-TEM

- SYSTEMIC GRANULE INSECTICIDE
- PROTECTS PLANTS AND SHRUBS AGAINST SUCKING INSECTS

7-9-71
1685-49
UNDER THE FEDERAL INSECTICIDE ACT
REGISTERED

FOR USE BY TRAINED PERSONNEL ONLY

Protects plants, such as roses, chrysanthemums, azaleas, pyracantha, spirea, birch and other flowers and shrubs from damage by aphids, spider mites, thrips, leaf miners, white-flies, lace bugs, leafhoppers, and certain other pests. SYS-TEM GRANULES enter a plant through its roots (systemic action), moving to all parts of the plant through natural growth and sap flow. As the insecticide spreads through the plant or bush, sucking insects feeding on the plant are killed.

ACTIVE INGREDIENTS

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

INERT INGREDIENTS

98%

100%

USDA Reg. No. 1685-49

WARNING

KEEP OUT OF THE REACH OF CHILDREN

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

Apply this product only as specified on this label. Do not contaminate feed or food. 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 the treated areas have dried completely.

This product is toxic to fish and wildlife. Exposed granules on surface of ground may be hazardous to birds. Keep out of lakes, streams, and ponds. Do not apply to plants to be used for animal or human consumption.

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

DO NOT RE-USE THE CONTAINER FOR ANY PURPOSE. Completely empty the contents and dispose of container by burying or burning. (Stay away from smoke.) Do not use container in any connection with feed, food or drinking water.

HOW TO USE:

Apply the ready-to-use granules uniformly (see Recommended Applications) to the soil around the base of the plant. Mix the granules into the top soil, then water. The chemical, released from the granules, will leach into the root zone and be absorbed into the plant. The granules can also be scattered over planting beds and mixed into the top soil before sowing seed or setting bulbs or transplants. Additional applications of SYS-TEM GRANULES can be made as needed to maintain insect control after the plants start to grow.

RECOMMENDED APPLICATIONS

FOR FLOWERS

- Ageratum
- ~~Calendula~~
- Carnation
- Chrysanthemum
- Delphinium
- Petunia
- and other flowers

TO CONTROL

- Aphids (plant lice)
- Lace bug
- Leafhoppers
- Spider mites
- Thrips
- White flies

AMOUNT TO USE

BEFORE PLANTING: Apply 16 ounces per 200 sq. ft. (10x20 ft.) and work into soil. Sow seed or set plants in normal manner and water thoroughly.

GROWING PLANTS: For individual plants: Apply 1 rounded teaspoonful around base of plant, work into soil and water thoroughly.

FOR FLOWERS IN A ROW: Apply 1 rounded teaspoonful for each foot of row, in a narrow band near base of plants. Work into top soil and water thoroughly. Repeat application at 4-6 week intervals if insects reappear.

POTTED PLANTS: Apply one rounded teaspoonful per 6-inch pot. Mix thoroughly into top soil and drench with water.

FOR SHRUBS

- Azalea
- ~~Birch~~
- Camellia
- Euonymus
- Forame locust
- ~~PINE~~
- Rhododendron
- Roses
- Yew
- and other shrubs

TO CONTROL

- Aphids (plant lice)
- Birch leaf miner
- Lace bug
- Leafhoppers
- Mimosa webworm
- Spider mites
- Pine tip moth
- Thrips
- White flies

AMOUNT TO USE

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-to-6-week intervals if necessary.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

For Professional and Industrial Use Only

Net Contents: 50 Pounds

Sold by

The **State** CHEMICAL MANUFACTURING CO.
MAIN OFFICE AND PLANT ■ CLEVELAND, OHIO 44114