

4-153

7-3-74

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HOW INSECTS ARE KILLED:

Protects plants such as roses, chrysanthemums, azaleas, pyracantha, spirea, birch, and other flowers and shrubs from damage by aphids, spider mites, thrips, leaf miners, whiteflies, lace bugs, leafhoppers, and certain other pests. SYSTEMIC GRANULES enter a plant through its roots, (systemic action) and then moves to all parts of the plant through natural growth and sap flow. Working from inside of the plant, it kills sucking insects that feed on the plant.

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 SYSTEMIC GRANULES can be made as needed to maintain insect control after the plants start to grow.

DANGER

SYSTEMIC GRANULES is poisonous. Poisoning may occur as a result of exposure. Wear rubber gloves. Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin. In case of contact, remove contaminated clothing and wash skin immediately with soap and water. Do not get in eyes. Do not contaminate feed or food. Keep children and pets away from treated area until product is worked and watered into soil and treated area is completely dry. Antidote: Atropine sulfate and/or 2-PAM.

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Do not reuse empty container. Dispose of by burying or burning.

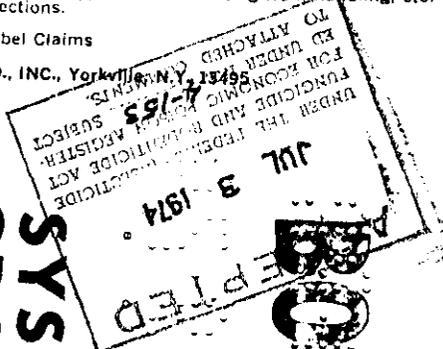
RESTRICTION:

Do not apply broadcast applications to lawns.

NOTICE: Neither the manufacturer nor the seller makes any warranty, either expressed or implied, and shall not be held responsible in any manner for any personal injury, property damage, or other type of loss resulting from handling, storage, or use of the product, whether or not used in accordance with directions.

Buyer's Guarantee Limited to Label Claims

Packed and Distributed by BONIDE CHEMICAL CO., INC., Yorkville, N.Y.



SYSTEMIC GRANULES

Systemic insecticide kills certain insects on roses, shrubs, flowers, tomatoes.

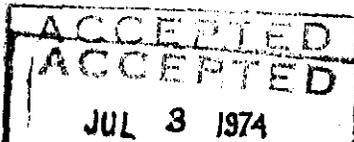
ACTIVE INGREDIENT: O,O-Diethyl S-(2-ethylthio)ethyl Phosphorothioate 96%
INERT INGREDIENTS: 4%

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DANGER: KEEP OUT OF REACH OF CHILDREN

(See back panel for additional cautions.)

NET WT. 3 POUNDS



RECOMMENDED APPLICATIONS

FOR FLOWERS

Ageratum
Calendula
Carnation
Chrysanthemum
Delphinium
Petunia
and other flowers

TO CONTROL

Aphids (plant lice)
Lace bug
Leafhoppers
Spider mites
Thrips
Whiteflies

BEFORE PLANTING: Apply 1/2 ounce per 100 square feet (5 x 20 ft.) and work into soil. Sow seeds in holes, rows, and water thoroughly.
GROWING PLANTS: For individual plants, work into soil and water thoroughly around base of plant.
FOR FLOWERS IN A ROW: Apply 2 ounces to each 6 inch row in a narrow band near base of plants. Work into top soil and water thoroughly. Repeat application at 4-to-6 week intervals if insects reappear.
POTTED PLANTS: Apply one level teaspoonful per 6 inch pot. Mix thoroughly into top soil and drench with water.

FOR SHRUBS

Azalea
Birch
Camellia
Euonymus
Moraine 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
Whiteflies

AMOUNT TO USE

Shrubs 1-3 ft. tall, 1 oz. per foot of height.
Shrubs 3-6 ft. tall, 2 ozs. per foot of height.
Shrubs 6-12 ft. tall, 3 ozs. per foot of height.
Apply granules uniformly over the area under the shrub canopy; work into soil and water thoroughly. Repeat application at 4-to-6-week intervals, if required.

FOR TOMATOES

TO CONTROL

Aphids
Flea beetles
Leafhoppers
Leaf miners
Mites

AMOUNT TO USE

IN THE TRANSPLANT HOLE: Apply 1 rounded teaspoonful per plant in the transplant hole. Mix granules with soil in hole prior to setting plant. Do not apply in direct contact with seed, or later than 30 days before harvest.