

NET WEIGHT

ACME

ONE POUND

SYSTEMIC INSECTICIDE GRANULES

Contains DI-SYSTON

FOR CONTROL OF SUCKING INSECTS ON ROSES, FLOWERS, SHRUBS, TOMATOES

ACTIVE INGREDIENTS:

O,O-diethyl S-[2-(ethylthio)ethyl] phosphorodithioate*	2.0%
INERT INGREDIENTS:	98.0%
	100.0%

**WARNING: KEEP OUT OF REACH OF CHILDREN
SEE OTHER PANELS FOR OTHER WARNINGS**

*U.S. Patent No. 2,759,010. This material used under license from Chemagro Corporation.

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.

ACME Systemic Insecticide enters a plant through its roots (systemic action) and is then moved 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.

DIRECTIONS: 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 Acme Systemic Insecticide can be made as needed to maintain insect control after the plants start to grow.

WARNING: Poisonous if swallowed and may be fatal. If swallowed, induce vomiting and call a physician at once. Contains an organic phosphate insecticide, inhibits cholinesterase.

Antidote: Atropine sulfate and or 2-PAM. Avoid contact with skin, eyes, and clothing. Do not breathe dust. May be absorbed through skin and poisoning may occur from such exposure. Wash thoroughly after handling. Do not contaminate feed or foodstuffs. Keep children and pets away from treated areas until product is washed and watered into soil and treated area is completely dry.

Use this product only in accordance with label instructions. Do not reuse container for ANY purpose. Destroy empty container by burning. Do not make broadcast applications to lawns. Food utensils such as spoons or cups should not be reused for food purposes after use with this or any pesticide.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on label when used in accordance with directions under normal conditions of use, but 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.

**ACME INSECTICIDE DIVISION
The Sherwin-Williams Co.**

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Made in U. S. A.

*DI-SYSTON is registered trademark of Farbenfabriken Bayer A.G. Chemagro Corporation Licensee.

USDA REGISTRATION NO. 577 413

LD 336 C3 9-68 22466

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

AMOUNT TO USE

BEFORE PLANTING:

Apply the contents of this container evenly over 200 sq. ft. (10 x 20 ft.) of bed area and work into the top 2-3 inches of soil. Sow seed or set plants and water thoroughly.

GROWING PLANTS:

For Individual Plants: Apply one rounded teaspoonful around base of plant, work into soil and water thoroughly.

FOR FLOWERS IN A ROW:

Apply one rounded teaspoonful per 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 in top soil and drench with water.

FOR SHRUBS

Azalea
Birch
Camellia
Euonymus
Moraine locust
Pine
Rhododendren
Roses
Yew and
other shrubs

TO CONTROL

Lace Bug
Aphids (plant lice)
Birch Leaf Miner
Holly Leaf Miner
Leafhoppers
Mimosa Webworm
Spider Mites
Pine Tip Moth
Thrips
Whiteflies

AMOUNT TO USE

Apply 2-4 rounded tablespoonfuls per foot of shrub height. Use the lower rate for shrubs up to 3 ft. and the higher rate for shrubs from 3-6 ft. in height. Distribute the required amount evenly from the base of shrub to the drip line on all sides of the plant. Work into the top 1-2 inches of soil and water thoroughly. Repeat application at 4-6 week intervals if required.

FOR TOMATOES

TO CONTROL

Aphids
Flea Beetles
Leafhoppers
Leaf Miners
Mites

AMOUNT TO USE

IN THE SEED FURROW:

Apply one rounded teaspoonful per foot of row. Place the granules either below or to one side of the seed. Do not allow seed to come into direct contact with the granules.

IN THE TRANSPLANT HOLE:

Apply one rounded teaspoonful per plant in the transplant hole. Mix granules with soil in hole prior to setting plant. USE ONLY AT PLANTING TIME.

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