

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING

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 in clothing.

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.

Statements of Practical Treatment

If swallowed, call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger, or if available by administering one dose (1 oz. or 15 ml.) of syrup of ipecac. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled, remove victim to fresh air. Apply artificial respiration if indicated. If on skin, remove contaminated clothing and wash affected areas with soap and water. If in eyes, flush eyes with plenty of water. Call a physician if irritation persists.

Note to Physician: O, O-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate is a cholinesterase inhibitor. Atropine sulfate is antidotal only if signs of cholinesterase inhibition are present. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Environmental Hazards

Apply this product only as specified on this label. This product is toxic to fish and wildlife. Exposed granules on surface of ground may be hazardous to birds. Do not apply directly to lakes, streams, and ponds. Do not contaminate water by cleaning of equipment or disposal of waste.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container. Wrap empty container and put in trash collection.

Notice: Seller makes no warranty, expressed or implied, concerning the use of this product other than stated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

2182-872



SYSTEMIC INSECTICIDE GRANULES
 contains 2% DI-SYSTON®
For Use In Potted Houseplants, Around Homes, and In and Around Gardens

ACTIVE INGREDIENT:
 O, O-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate 2%
INERT INGREDIENTS: 98%
TOTAL **100%**
DI-SYSTON is Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen, Germany.

KEEP OUT OF REACH OF CHILDREN
WARNING
 (See rear panel for warning statements)
STOP - READ LABEL BEFORE USE

EPA Reg. No. 70-235
 EPA Est. No. 70-KY-1
NET WEIGHT 12 OUNCES

Manufactured for
RIGO COMPANY • BUCKNER, KENTUCKY 40010

DIRECTIONS FOR USE

This application of Federal law requires this product to be applied in accordance with the label.

IMPORTANT: Read the entire Directions and Conditions of Use before using SYSTEMIC INSECTICIDE GRANULES.

DI-SYSTON, the active ingredient in SYSTEMIC INSECTICIDE GRANULES, enters the plant system through the roots. The insecticide is carried through the plant's translocated parts of the plant and kills sucking insects feeding on the plant.

This formulation containing 2% DI-SYSTON is highly versatile and offers many forms of application. For ornamental shrubs, use as a soil drench. For lawns, use in the furrow with seeds, bulbs, or transplants. Drenchings can be applied after a light irrigation. Time and method of application and rates for use are discussed in detail for each specific crop or use in the table below.

As a pre-plant treatment for ornamental flowers and shrubs, apply granules to seed bed and mix into soil. Seeds or transplants are then placed in the furrow in the manner. Established plants may be drenched by applying granules of granules under foliage canopy. Mix the granules in top soil and water to allow entry into the plant as the chemical will reach the root zone for absorption.

For lawn precast application, use a hand held granular spreader or spreader can. Alternately, use a metal coffee can with several small holes punched in the top. For lawn treatment, a can punched with a hole only large enough to let a steady flow of granules will suffice. **WEAR GLOVES** While Using This **PRODUCT**.

For complete directions for use on vegetables, see attached brochure.

RECOMMENDED APPLICATIONS ON ORNAMENTALS

CROP	INSECT	DOSAGE SYSTEMIC INSECTICIDE GRANULES
Flowers (including Houseplants)	Aphids Lace bug Leafhoppers Mites Trips White flies	8 to 16 ounces per 30 feet of row (for any row spacing)
Shrubs	Aphids Birch leaf miner Carnelia scale Holly leaf miner Lace bug Leafhoppers Mite webworm Mites Pine tip moth Soft scale (Coccus hesperidum) Tea scale Trips White flies	(See Remarks)

REMARKS: 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 rich soil. For bedding plants apply 16 ounces of granules 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 including houseplants use 1 rounded teaspoonful granules per 6 inch pot. Mix thoroughly with soil and drench with water.

REMARKS: 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.

Best Discount Price

