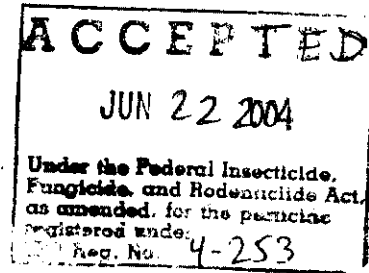


4-253

6/22/2004

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SYSTEMIC GRANULES 1%
CONTAINS DI-SYSTON®

Optional Marketing Statements:

Kills Birch Leaf Miners.

Systemic Insecticide That Kills Aphids, Leafhoppers, Birch Leaf Miners, Flea Beetles, and Certain Other Insects on Birches, Trees, Roses, Shrubs and Flowers as Listed on the Label.

ACTIVE INGREDIENT:

Disulfoton (CAS #298-04-4) 1%

OTHER INGREDIENTS:..... 99%

TOTAL..... 100%

Di-Syston is a Reg. T.M. of Farbenfabriken Bayer GmbH Leverkusen

KEEP OUT OF REACH OF CHILDREN

WARNING

See back/side/other panel(s) for additional precautionary statements.

NET WEIGHT: _____

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	
If Swallowed:	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
Note to Physician: Disulfoton is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed or absorbed through skin. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Wear long-sleeved shirt and long pants, socks, waterproof footwear, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse. Cotton gloves should be laundered or discarded and rubber gloves washed with soap and water after each day's use.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not contaminate feed or foodstuffs. Keep children and pets away from treated area until product is worked and watered into soil and treated area is completely dry.

STORAGE AND DISPOSAL

Storage: Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

Disposal: *If empty* – Do not reuse this container. Place in trash or offer for recycling if available. *If partly filled* – Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

RESTRICTIONS – Do not apply broadcast applications to lawn. Food utensils such as a teaspoon or measuring cup should not be used for food purposes after use with insecticide. Do not apply to ornamentals that are planted directly beneath edible fruit-bearing trees.

HOW INSECTS ARE KILLED – Protects Roses, Chrysanthemums, Azaleas, Pyracantha, Spirea, Birch, from damage by Aphids, Spider Mites, Thrips, Leaf Miners, Whiteflies, Lace Bugs, and Leafhoppers.

Bonide® Systemic Granules 1% enters a plant through its roots (systemic action) and is then moved to all parts of the plant through natural growth and sap flow. This process will take about 5 days, then 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.

Recommended Applications		
FOR FLOWERS AND ORNAMENTALS	TO CONTROL	AMOUNT TO USE
Aster, Ageratum, Calendula, Carnation, Chrysanthemum, Dahlia, Delphinium, Easter Lily, Marigolds, Morningglory, Pansy, Petunia, Zinnias	Aphids (plant lice), Lace Bug, Leafhoppers, Mealybugs, Scale, Spider Mites, Thrips, Whiteflies	BEFORE PLANTING: Apply 1 pound evenly over 50 sq. ft. (10 x 5 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 2 rounded teaspoonfuls around base of plant, work into soil and water thoroughly. FOR FLOWERS IN A ROW: Apply 2 rounded teaspoonfuls 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. Do not apply to indoor houseplants.
Azalea, Birch, Camellia, Euonymus, Lilac, Moraine Locust, Pine, Pyracantha, Rhododendron, Roses, Spirea, Yew	Lace Bug, Aphids (plant lice), Birch Leaf Miner, Holly Leaf Miner, Leafhoppers, Mealybugs, Mimosa Webworm, Scale, Spider Mites, Pine Tip Moth, Thrips, Whiteflies	Apply 4 rounded tablespoons per foot of shrub height. 1-3 FT. TALL: Use 4-12 rounded tablespoons. 4-6 FT. TALL: Use 16-24 rounded tablespoons. 7-12 FT. TALL: Use 28-48 rounded tablespoons. Apply granules uniformly over the area under the shrub canopy; work into the top 1-2 inches of soil and water thoroughly. Repeat application at 4 to 6 week intervals, if required.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents, call the National Pesticide Information Center at 1-800-858-7378.

Buyer's Guarantee Limited to Label Claims

Manufactured by:

Bonide Products, Inc.

Oriskany, NY 13424