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Front Panel

# The Andersons 0.1% DeltaGard® Lawn Insect Control Granules For Lawn and Home Invading Pests

### Optional marketing statements:

• KILLS: Ants, Armyworms (inc. Fall, Yellow-Striped, etc.), Bear Tick, Bermudagrass Mites, Billbugs (adult), Black Legged Tick, Boxelder Bugs, Brown Dog Ticks, Centipedes, Chiggers, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Digger Wasps, Essex Skipper, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetle (in dichondra), Grasshopper, Hyperode (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Lone Star Tick, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Ticks, Vegetable Weevils (in Dichondra), Western Black Legged Tick (Ixodes pacificus) Adult Mealybugs, Deer Tick (Ixodes dammint)

- Kills insects in lawns
- Lawn & Garden Insect Control
- Treats up to 5,000 10,000 15,000 Sq. Ft.
- Controls Home Invading Pests
- 10 pounds Treats Up To 5,000 Square Feet
- For Grass and Dichondra Lawns
- For Outdoor Use on Home Lawns
- Contains DeltaGard<sup>®</sup>
- Ready to Use
- Provides Contact and Residual Control for Up to 4 Weeks
- Soluble Granule
- Complete Release of Active Ingredient
- For Outdoor Use in Ornamental Plant Beds
- Kills on Contact
- Excellent Value for the Money
- Guaranteed Control of Lawn & Home Invading Insects, or your money back

- Quick Kill of Fire Ants
- Quick Kill of Stinging Ants
- Kills Fire Ants on Contact
- 10 lb. Treats up to 150 Fire Ant Mounds
- 5 lb. Treats up to 75 Fire Ant Mounds
- 25 lb. Treats up to 375 Fire Ant Mounds
- Kills Fire Ant Workers
- Kills Fire Ant Queens
- Aids in Control of Mole Crickets
- Kills Ticks (including ticks that carry Lyme Disease)
- Long-Lasting Residual Action
- DeltaGard Granules for a Healthier Lawn
- Kills Insects Quickly
- Long-Lasting Insect Control
- Guaranteed to Work or Money Back
- Easy & Quick to Apply with a Drop or Broadcast Spreader

#### **ACTIVE INGREDIENT:**

Deltramethrin	0.1%
OTHER INGREDIENTS	<u>99.9%</u>
	100.0%

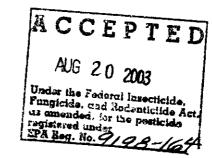
# KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Net Weight XXX lbs. ( XX Kg.) Covers XXX Square Feet

EPA Reg. No. 9198-164 EPA Est. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underlined letter is first letter used in run code on bag

DeltaGard is a registered trademark of the Aventis Group



# The Andersons 0.1% DeltaGard® Lawn Insect Control Granules

FIRST AID	
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If swallowed	<ul> <li>Call a poison control center or doctor for treatment advice</li> <li>Have person sip a glass of water if able to swallow</li> <li>Do not induce vomiting unless told to by a poison control center or doctor</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing	<ul> <li>Take off contaminated clothing</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If inhaled	<ul> <li>Move person to fresh air</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
Have the product cont	ainer or label with you when calling a poison control center or doctor or

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

#### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

Caution. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

#### **Environmental Hazards**

This product is extremely toxic to fish and aquatic invertebrates (crab, shrimp, etc.). Do not apply directly to water. Use with care when applying in areas adjacent to any body of water. Do no contaminate water when cleaning equipment or 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.

Not for use in commercial greenhouses, nurseries, on sod farms or grass grown for seed.

Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

#### STORAGE AND DISPOSAL

Storage: Store product in its original container in a cool, dry, locked place out of reach of children. DISPOSAL:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If party filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

Never place unused product down any indoor or outdoor drain.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

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## **DIRECTIONS FOR USE**

- 1. Determine size of area to be treated measure and multiply length time width
- 2. Determine appropriate spreader setting using chart
- 3. Treat as directed thorough coverage is important. Water in thoroughly with a half inch of water. This product is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water or coastal marsh. Do not apply to saturated soil. Do not allow runoff to occur. Do not contaminate ornamental fish ponds.
- 4. Keep children and pets off treated areas until this material is washed into turf and grass is dry.

In New York State, this product may not be applied to lawns that directly border coastal marshes. For control of turf insects other than ticks in New York State, a second application may be made after two weeks if target insect activity persists.

### **Overall Lawn Treatment for Grass and Dichondra Lawns**

To Control Ants, Armyworms (inc. Fall, Yellow-Striped, etc.), Bermudagrass Mites, Billbugs (adult), Boxelder Bugs, Centipedes, Chiggers, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Digger Wasps, Essex Skipper, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetle (in dichondra), Grasshopper, Hyperode (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Adult Mealybugs, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Ticks, Vegetable Weevils (in Dichondra); apply this product uniformly to home lawns, under shrubbery, and other ornamental recreational turf grass areas. Treat when insects first appear using granules at the rate of 2 to 3 pounds per 1,000 square feet or, for heavy lawns such as St. Augustine grass, 3 pounds per 1,000 sq. ft. using a fertilizer spreader. See spreader setting chart below. To help obtain uniform distribution, apply one-half required amount of product in one direction, then apply the balance at a right angle. Immediately after application, water the lawn thoroughly with a half inch of water.

Chinch Bugs – Start treatments when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.

**Tick Control (Outdoors)** – In summer months, ticks frequently become established in lawns and pet resting areas surrounding the home. For best control of Ticks (including but not limited to Bear Tick, Black legged Tick, Brown Dog Tick, Deer Tick, Lone Star Tick, Western Black-legged Tick, Wood Tick); a regular treatment program should be followed. Treat once a month as directed above when pests first appear in late spring (May - June) and continue until late summer (September – October). Fall temperatures below 50°F decrease pest activity. Eliminating weeds around the home and mowing lawns frequently reduces the hiding places for these pests.

Note: Dogs, cats, their kennel or bedding area should also be treated with a registered product. In addition, if ticks are indoors on carpets or pet resting areas, use a registered product, ideally in combination with an Insect Growth Regulator. It is very important that all three sites – outdoors, indoors and also the pet be treated with appropriate labeled products to achieve satisfactory control. If any of these areas is no treated, they could serve as a source of reinfestation to the entire premises.

Sod Webworms (Crambus Spp) – Sod webworms are the light brown caterpillars ½ to ¾ inch long, that hide in the grass during the day and feed on the grass blades at night. Adult Webworms, usually referred to as Lawn Moths (about 1 inch in length with long snout) emerge from grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage appears first as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If Lawn Moths (Sod Webworm Adults) are noticed in large numbers at dusk, or at first sign of damage to lawn, treat entire lawn evenly following Overall Lawn Treatment directions.

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### **Band (Perimeter) Treatment Around House Foundation**

To help prevent infestation of buildings by Ants, Boxelder Bugs, Brown Dog ticks, Centipedes, Clover Mites, Cockroaches, Crickets, Field Crickets, Sowbugs, Spiders, Springtails (Collembola) and Ticks, treat a band 5 to 10 feet wide around adjacent to the building where pests are active and may find entrance. Treat at a rate of 1 to 1 ½ pounds per 500 sq. ft. or 2 to 3 pounds per 1,000 sq. ft.

#### Flower, Shrub and Ornamental Plant Beds

To control Ants, Fire Ants, Cockroaches, Crickets, Cutworms, Sowbugs, Pillbugs, Grasshoppers, Armyworms, Brown Dog Ticks and Springtails, apply granules evenly over soil within the beds and under shrubbery. Use the same dosage recommended for control of these pests in lawns. Water thoroughly with ½ inch of water.

# **Spot Treatment**

Ants Nesting Outdoors – This product may be used outdoors for the control of ants, including Acrobat, Argentine, Big Headed, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants. If possible, it is best to try to locate nest and treat this first. Nests will usually be found in the ground but may be concealed under stones, boards, slabs or in stumps or logs. Product should be applied to thoroughly cover the nest (1 to 2 teaspoons) and sprinkled gently with sufficient water to dissolve granules. In addition to treating ant nests or mounds, entry points of buildings (used by ants) and the soil surface along the perimeter of the building should be treated.

**Digger Wasps** – Apply 1 to 2 teaspoons of granules in and around each individual ground nest opening. Make the application at dusk when the wasps are not active.

imported Fire Ants – Apply 2 tablespoons over each 8" to 10" diameter mound and up to 2 feet around to prevent escape of the queen. Immediately after application, water the granules into the soil gently with a light sprinkling to avoid disturbing the colony. Use at least 1 gallon of water per mound, but no more than 2 gallons. Use of high pressure watering equipment may disturb the colony and cause migration of the ants, thus reducing the effectiveness of the treatment. For maximum effectiveness, apply in cool weather  $(65-80^{\circ}\text{F})$ , or in early morning or late evening for best results. Treat new mounds as they appear.

#### SPREADER SETTINGS

{available at final printing - will vary among subregistrants and market availability of equipment}

# **Broadcast Spreader Settings**

For one pass application: For best results, apply in a circular path starting on the outside and working toward the center. A little overlap of product will ensure complete coverage. (DIAGRAM OF PATH)

Note: following will be a listing of spreaders and settings: this will vary due to market of spreaders (this statement will not appear on the final printed label)

#### **Drop Spreader Settings**

For one pass application: First apply 2 border strips along the edge of each end of the lawn. Then apply products along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips. (DIAGRAM OF PATH)

To determine square footage of application area, follow calculation to the right. (Diagrams to show how to determine square footage)

It is important to follow the directions as indicated on this quality lawn care product as overapplication may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition

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of spreader, speed at which applied, and roughness of area treated. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when filing, stopping or turning. Do not hand apply.

# IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

#### WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

#### LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION. (AP021301/RVamd052903)

Manufactured by: The Andersons Lawn Fertilizer Division, Inc. D/b/a Free Flow Fertilizer PO Box 119 Maumee, OH 43537

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