# Merit® 0.25

# Plus Lawn and Garden Fertilizer

## **READY TO USE**

Kills White Grubs and Mole Crickets

For Use On: Lawns, Ground Covers, Flower Beds, and around Trees & Shrubs

- · Just One Application Kills Grubs All Season Long
- · Apply Anytime...Spring Through Late Summer

#### CONTAINS ROOT BOOSTER™

- X-X-X Feeds Root Systems
- · Promotes Vigorous Root Growth

(ART: treated lawn, untreated lawn)

- · Convenient, Two-in-One Formula
- Feeds Roots and Protects Against Grubs
- Season-Long Grub Control
- . Kills White Grubs Before They Damage Your Lawn
- . Kills White Grubs Early, Before They Damage Your Lawn
- · Promotes Strong Roots
- · Helps Strengthen Root Systems by Promoting Growth

#### **ACTIVE INGREDIENT:**

EPA Reg. No. 3125-472

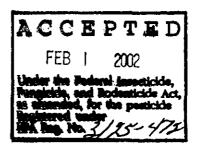
Net Contents: \_\_\_ Pounds

STOP - Read the label before use Keep out of reach of children

FOR OUTDOOR RESIDENTIAL USE

# CAUTION

See back panel for Ingredients and Additional Precautionary Statements



# READ THE LABEL FIRST! **QUICK FACTS** Easy-To-Use Granules Unique Double Action Formula Kills White Grubs Before They Damage Lawns Feeds Root Systems Two-In-One Formula Kills Grubs While Feeding Your Lawn Kills White Grubs Before They Damage Lawns Just One Application Stops Grubs From Spring Through Late Summer Season-Long Grub Control Kills White Grubs and Moie Crickets Early, Before They Damage The Lawn White Grubs (ART: WHITE GRUB) KILLS (including larvae of the Asiatic Garden Beetle, Black Turigrass Ataenlus, Chafers, Japanese Beetle, May Or June Beetle, and Orlental Beetle.) Mole Crickets (ART: MOLE CRICKET) FEEDS Helps root systems by promoting new growth. COVERAGE This bag covers 5,000 sq ft (15 lb bag) WHERE TO

# **ACTIVE INGREDIENT:**

USE

WHEN TO USE

HOW MUCH

TO USE

Imidacloprid OTHER INGREDIENTS*:											
									1	00.00 %	

May through mid-August

www.AdvancedLawn.com

See spreader settings

(877) 229-3725

Lawns, ground covers, flower beds, shrubs,

Questions or comments, call toll-free

\*Other ingredients include: Fertilizer, Sticker and Surfactants

Imidacloprid is the chemical name for Merit<sup>®</sup> insecticide.

EPA Reg. No. 3125-472

EPA Est. No. XXX

### FERTILIZER ANALYSIS x-x-x

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

- Harmful if swallowed or absorbed through skin.
- Causes eve irritation.
- Avoid contact with skin, eyes, or clothing.
- Wash thoroughly with soap and water after handling.

FIRST AID 🔸	
IN THE CASE OF ACCIDENTAL	IMMEDIATELY
SWALLOWING	if the person is able to swallow: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow.
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
CONTACT WITH SKIN	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15-20 minutes.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
CONTACT WITH EYES	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> </ul>
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. For medical emergency information, you may call tollfree 1-877-229-3763. Active ingredient: 0.25% imidacloprid [CAS# 138261-41-3].

## **ENVIRONMENTAL HAZARDS**

- · This product is highly toxic to aquatic invertebrates.
- · Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment washwater.

#### DIRECTIONS FOR USE

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

For best results, read and follow all label directions.

#### **BEFORE** YOU USE Read and follow these directions

when using.

- Do not apply the product near fish pools, ponds, streams or lakes.
- · Do not use in vegetable gardens.

Continued on next page



# **DIRECTIONS FOR USE (Continued)**

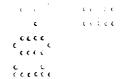
HOW TO US	\$ <b>E</b>	
TO CONTROL	WHEN TO APPLY	
GRUBS	Apply once anytime from May through August.	n mkd-
MOLE CRICKETS	Apply once anytime from mid-May thr mid-June.	•
CHICKETS	Florida residents: Apply once anytime early April through early May.	Detween
Fertilizer before	, apply MERIT 0.25 Plus Lawn and Gard grubs or mole crickets hatch. Contact y on Agent for the ideal dates to apply in y	OUF
	How Much: See Spreader Settings	
LAWNS	Adjust spreader to the proper setting (see Spreader Settings).	(ART)
	To be sure you cover the entire area uniformly; first treat the border of the lawn then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules.	(ART)
	Water thoroughly after applying.	(ART)
	How Much: 2 Tablespoons per 10 sq ft of planting bed. 1-1/4 cups per 100 sq ft of planting bed.	<u></u>
FLOWER BEDS, GROUND COVERS, TREES & SHRUBS	Spread granules evenly to the soil over flower beds, ground cover plantings, shrub beds and under trees. Tip: A hand-heid spreader makes this easy.	(ART)
	Rake granules into the soil around plants.	(ART)
	Water thoroughly after applying.	(ART)

# **DIRECTIONS FOR USE (Continued)**

FOR BEST RESULTS	<ul> <li>Apply early, before grubs and mole crickets hatch.</li> <li>Water thoroughly within 24 hours after applying.</li> <li>Do not mow until the granules are watered into the soil.</li> <li>Avoid applying MERIT 0.25 Plus Lawn and Garden Fertilizer to waterlogged areas, as this may decrease the product's effectiveness.</li> <li>You may spread MERIT 0.25 Plus Lawn and Garden Fertilizer over soil or mulch. If present, remove weed barrier before applying.</li> </ul>			
SIGNS OF DA	MAGE TO LAWNS			
GRUBS	White grubs cause extensive damage to lawns by feeding on grass roots. Grass turns yellow, then brown, and dies. Grubs chew off roots so that the grass is easily pulled up in pieces with your hands. You can roll it back like a carpet to reveal the grubs. If patches of dead grass appeared in your lawn late last summer, check for grubs.			
MOLE CRICKETS	Mole crickets often cause extensive damage by tunneling through lawns. Some species also feed on roots. Tunneling uproots the grass so it easily dries out. Lawns turn yellow, become thin, weedy, and can eventually die.			
HOW IT WORKS	After MERIT 0.25 Plus Lawn and Garden Fertilizer granules are watered in, a protective zone is formed in the soil. If applied early, MERIT 0.25 Plus Lawn and Garden Fertilizer kills grubs and mole crickets when they hatchbefore they can cause damage.			



Children and pets may re-enter after the treated area has been watered and allowed to dry.



# **Spreader Settings**

If your spreader is not listed, please call our Consumer Service Hotline toll-free (877) 229-3725 for help.

Rate for grubs: 2.4 to 3 lbs per 1,000 sq ft
Rate for mole crickets: 3 lbs per 1,000 sq ft

SPREADER	SETTING*						
SPREADER	To deliver 3 lbs per 1,000 sq ft						
Vigoro Drop	Spreader settings to be						
Vigoro Rotary	determined.						
Sta-Green Drop							
Sta-Green Rotary							
Bandini							
Ev-N-Spread Rotary							
Ortho Drop							
Ortho Rotary							
Precision Drop							
Precision Rotary							
Quaker Rolary							
Republic EZ Drop							
Republic EZ Grow							
Republic EZ Rotary							
Scotts Drop							
Scotts Accugreen							
Scotts Easygreen							
Scotts Evengreen							
Scotts Speedy Green							
True Temper Rotary							
ADD: TWO-IN-ONE							
SPREADERS -							
Collings are accountingly	The secondary of contrast of the						

 Settings are approximate. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application. Calibrate your spreader according to manufacturer's directions.

Tip: 1000 sq ft = 20 ft x 50 ft

Do not use a spreader that applies granules in narrow, concentrated or uneven bands. Be sure the spreader works properly and spreads granules evenly.

IMPORTANT: Directions for Storage and Disposal							
Storage Conditions:	Store in original container inn a cool, dry place, out of the reach of children, preferably a locked storage cabinet.						
Disposal:	<ul> <li>Do not contaminate water, food, or feed by storage or disposal.</li> <li>Do not re-use empty product bags.</li> <li>Securely wrap the empty product bag in several layers of newspaper.</li> <li>Place in trash.</li> </ul>						

Important: It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow any applicable state or local guidelines.

Bayer Corporation Garden & Professional Care Box 4913 Kansas City, MO 64120-0013 (800) 842-8020

## NOTICE

Research and testing has determined that the "Directions for Use" are appropriate for the proper use of MERIT 0.25 Plus Lawn and Garden Fertilizer under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

Money Back Guarantee: if you are not satisfied, we will gladly refund your original purchase price.

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