

72.155-17

1-27-2004

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number  
72155-17

Date of Issuance:  
JAN 27 2004

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Prodiamine 0.28%  
Granular Herbicide  
Plus Lawn Fertilizer

Name and Address of Registrant (include ZIP Code):

Bayer Advanced  
95 Chestnut Ridge Road  
Montvale, NJ 07645

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Add the phrase "EPA Registration No.72155-17" the label before you release the product for shipment.

COMMENTS CONTINUED ON PAGE 2 OF THIS NOTICE OF REGISTRATION

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product under the enclosed stamped copy of the label constitutes acceptance of these conditions.

Enclosure

Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division (7505C)

Signature of Approving Official:

Date:

JAN 27 2004

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Comments Continued:

2. Submit the storage stability data (EPA Guidelines Number 830.6317 within one year from the date of this Notice of Registration.
3. Add the statement: "Contains Nitrosoamine" to the ingredient statement on the enclosed stamped label.
4. Submit a revised Confidential Statement of Formula (CSF) on EPA Form 8570-4 to reflect the statement at end of formula that reads: "contains a maximum of 0.00022 ppm nitrosamine".
5. Submit one (1) copy of the final printed labeling before you release this product for shipment.
6. Submit and/or cite all data required for the registration of this product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of this product under FIFRA, section 4.

A Stamped copy of the label is enclosed for your records.

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(FRONT PANEL)

# Prodiamine 0.28%

## Granular Herbicide Plus Lawn Fertilizer

- For Outdoor Residential Use Only
- Effective Weed Prevention for up to 6 Weeks
- Prevents Crabgrass
- Stops Weeds Before They Start
- Controls Listed Grass and Broadleaf Weeds

**ACTIVE INGREDIENT:**

Prodiamine \* ..... 0.28 %

**OTHER INGREDIENTS:** ..... 99.72 %

100.00 %

\*CAS #29091-21-2

Net Wt: 16 lbs. (7.2 kg), 32 lbs. (14.5 kg), or 48 lbs. (21.7 kg)

KEEP OUT OF REACH OF CHILDREN

### CAUTION

See Back Panel for Additional Ingredients and Precautionary Statements

ACCEPTED JAN 27 2004  
*With Comment*  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
92155-17


**4-Step Annual Program**

<b>Early Spring (February - April)</b> <ul style="list-style-type: none"> <li>• Stops crabgrass</li> <li>• Feeds Lawn</li> </ul>	[Artwork identifying crabgrass killer product]
<b>Late Spring (April - June)</b> <ul style="list-style-type: none"> <li>• Kills weeds</li> <li>• Feeds Lawn</li> </ul>	[Artwork identifying weed & feed product]
<b>Summer (June - August)</b> <ul style="list-style-type: none"> <li>• Revitalizes Lawn</li> </ul>	[Artwork identifying straight fertilizer product]
<b>Fall (October - November)</b> <ul style="list-style-type: none"> <li>• Boosts root development</li> <li>• Improves spring green-up</li> </ul>	[Artwork identifying winterizer weed & feed product]

**READ THE LABEL FIRST!**

**QUICK FACTS**

(Marketing Claims Positioned Here)

<b>FEEDS</b>	Provides up to two months of feeding
<b>PREVENTS</b>	Crabgrass, foxtail, spurge, oxalis and other listed grass & broadleaf weeds
<b>COVERAGE</b>	This bag covers up to 5,000 sq. ft. (16 lbs.), 10,000 sq. ft (32lbs), 15,000 sq. ft. (48lbs)
<b>WHERE TO USE</b>	On lawns (Do not use on Bentgrass or Dichondra)
<b>WHEN TO USE</b>	Early spring, before weed establishment
<b>HOW MUCH TO USE</b>	See spreader settings
	For questions or comments, call toll-free 1-877 BayerAL or visit us on-line at <a href="http://www.BayerAdvanced.com">www.BayerAdvanced.com</a>

**FOR OUTDOOR RESIDENTIAL USE ONLY**

**ACTIVE INGREDIENT:**

Prodiamine ..... 0.28 %

**OTHER INGREDIENTS:** ..... **99.72 %**

100.00 %

EPA Reg. No. 72155-XX

EPA Est. No. XXXX-AA-XX

**GUARANTEED ANALYSIS**

Total Nitrogen (N) ..... X%

Available Phosphate (P 2 O 5) ..... X%

Soluble Potash (K 2 O) ..... X%

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulation-info-states.com>.

When applied as directed, this product meets the guidelines for metals adopted by the Association of American Plant Food Control Officials.

## DIRECTIONS FOR USE

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

### BEFORE YOU USE

Read and follow directions when using.

### HOW TO USE

- Determine square footage of area to be treated by using this calculation:

	— Length (Ft.)
X	— Width (Ft.)
=	— Total Square Footage
—	— Non-Lawn Area
=	— Total Square Footage Coverage Needed

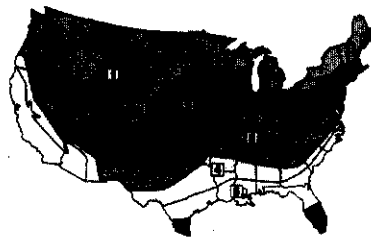
- Adjust spreader to the proper setting (see Spreader Settings).
- To be sure you cover the entire area uniformly, first treat the border of the lawn then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules.

### FOR BEST RESULTS

- Apply this product before the crabgrass germination date noted below for your area. Apply before March in California.

Approx. Date

- 1 — After May 30
- 2 — After May 10
- 3 — After April 20
- 4 — After March 20
- 5 — Jan. 1 to March 20



[Certain plant stages can be used to help properly time application, e.g., during forsythia bloom or just before dandelions reach puffball stage.]

- Make sure lawn receives at least ½" of water within 14 days after application, either from rain and/or sprinkling.
- A second application may be necessary in areas where there was a lot of crabgrass the year before or where there is a long growing season. Make second application 6 – 8 weeks later.
- Seeding**
  - Do not apply to overseeded turf for 4 months after seeding.
  - Do not overseed for 4 months after using this product.
- Sodding** – Do not apply to newly set sod.
- Sprigging or Plugging** – Stolon rooting of newly sprigged or plugged grass may be temporarily slowed.


### HOW PRODIAMINE 0.28% GRANULAR HERBICIDE PLUS LAWN FERTILIZER WORKS

Watering after application releases the weed killer and forms a protective barrier against new weeds growing from seed. Effective, long-lasting control is provided against grass weeds (i.e. crabgrass) and broadleaf weeds listed on this label below.


### SPREADER SETTINGS TABLE TO BE INSERTED HERE

### CONTROLS

Annual Bluegrass	Foxtails, Annual	Lambsquarter, Common	Shepherdspurse
Barnyardgrass	Goosegrass	Oxalis	Signalgrass, Broadleaf
Carpetweed	Henbit	Panicum	Spurge, Prostrate
Chickweed, Common	Johnsongrass (from seed)	Pigweed	Wood sorrel, yellow (from seed)
Crabgrass, Large & Smooth	Knotweed	Purslane, Common	

<b>IMPORTANT: Directions for Storage and Disposal</b>	
<b>Storage Conditions:</b>	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
<b>Disposal:</b>  	<p><b>If Empty:</b></p> <ul style="list-style-type: none"> <li>Do not reuse empty container.</li> <li>Place in trash.</li> </ul> <p><b>If Partly Filled:</b></p> <ul style="list-style-type: none"> <li>It is best to use all of the product in accordance with label directions.</li> <li>If it is necessary to dispose of unused product, please call your local solid waste agency or you may call toll-free 1-877-229-3724 for disposal instructions.</li> <li>Never place unused product down any indoor or outdoor drain.</li> </ul>

<b>PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS</b>
<p><b>CAUTION</b></p> <ul style="list-style-type: none"> <li>Causes moderate eye irritation.</li> <li>Harmful if inhaled or absorbed through skin.</li> <li>Avoid contact with skin, eyes or clothing.</li> <li>Avoid breathing dust.</li> <li>Wash thoroughly with soap and water after handling.</li> <li>Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions in some individuals.</li> </ul>

	Children and pets may re-enter after the treated area has been watered and allowed to dry.
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<b>FIRST AID +</b>	
<b>IN CASE OF ACCIDENTAL...</b>	<b>IMMEDIATELY...</b>
<b>Contact with eyes</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>Contact with skin</b>	<ul style="list-style-type: none"> <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 further treatment advice.</li> </ul>
<b>Inhalation</b>	<ul style="list-style-type: none"> <li>If breathing is affected, move person to fresh air.</li> <li>If not breathing, call an ambulance and give artificial respiration.</li> <li>Contact doctor or poison control center for further treatment advice.</li> </ul>
<p><b>NOTE:</b> 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. You may call toll-free 1-877-229-3763 for medical emergency information.</p> <p>Active Ingredient: 0.28% Prodiamine (CAS # 29091-21-2)</p>	

<b>ENVIRONMENTAL HAZARDS</b>
<ul style="list-style-type: none"> <li>This product has low solubility in water.</li> <li>At the limits of solubility this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish.</li> <li>For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.</li> <li>Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites.</li> <li>Do not contaminate water when disposing of equipment washwaters.</li> </ul>

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**NOTICE:** Research and testing have determined that the 'Directions For Use' are appropriate for the proper use of PRODIAMINE 0.28% GRANULAR HERBICIDE PLUS LAWN FERTILIZER under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions. You, The Buyer, can return unopened product to the place of purchase if you decide you cannot use this product as described on the label.

**Money Back Guarantee:** If you are not satisfied with this product, we will gladly refund your original purchase price..

**D - 9664 093003**

**Bayer Advanced LLC  
1500 Urban Center Drive  
Birmingham, AL 35242**