

66330-246

03/17/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

March 17, 2009

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Bill Washburn  
Regulatory Manager  
Arysta LifeScience North America LLC  
15401 Weston Parkway, Suite 150  
Cary, NC 27513

RE: Product Name: PGR-IV GRANULE  
EPA Reg. No: 66330-246  
Your Label Notification dated January 28, 2009, to Update Container Disposal,  
Company's Information, Emergency Telephone Numbers and Warranty per  
PR Notices 98-10 and 2007-4

Dear Mr. Washburn:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticides Registration Notice (PRN) 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PRN 98-10 and it has been determined that the action(s) requested falls within the scope of PRN 98-10. Our records have been duly noted, and the letter submitted with this application has been stamped "Notification, received and reviewed" and will be placed accordingly in our records.

Questions concerning this action should be directed to Ms. Diana Hudson at (703) 308-8713 or email at [hudson.diana@epa.gov](mailto:hudson.diana@epa.gov).

Sincerely,

*Sheryl K. Reilly*

Sheryl K. Reilly, Ph.D., Chief  
Microbial Pesticides Branch  
Biopesticides and Pollution Prevention  
Division (7511P)

**EPA**

United States

**Environmental Protection Agency**

Washington, DC 20460

☐ Registration☐ Amendment☒ Other:

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number

**66330-246**

2. EPA Product Manager

**PATRICIA MOE**

3. Proposed Classification

☐ None☐ Restricted

4. Company/Product (Name)

**PGR-IV GRANULE**PM# **91**

5. Name and Address of Applicant (Include ZIP Code)

**Arysta LifeScience North America, LLC  
15401 Weston Parkway, Suite 150  
Cary, NC 27513**☐ Check if this is a new address.6. **Expedited Review.** In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to:

EPA Reg. No. \_\_\_\_\_

**NOTIFICATION**

Product Name \_\_\_\_\_

**Date Reviewed: 3-17-09****Section - II****Reviewed By: D. Hudson**☐ Amendment - Explain below.☐ Resubmission in response to Agency letter dated \_\_\_\_\_☒ Notification - Explain below.☐ Final printed labels in response to Agency letter dated \_\_\_\_\_☐ "Me Too" Application☐ Other - Explain below**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.)**Notification of label change per PR Notice 2007-4.** This notification is consistent with guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 USC Sec 1001 to willfully make any false statement to EPA. I further understand that if the amendment is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.**Notification of label change per PR Notice 98-10.** This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.**Section - III**

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging

☐ Yes\*☒ No

Unit Packaging

☐ Yes☒ No

Water Soluble Packaging

☐ Yes☒ No

2. Type of Container

☐ Metal☒ Plastic☐ Glass☐ Paper☐ Other (Specify)**\*Certification must be submitted**If "Yes"  
Unit Packaging wgt.No. per  
containerIf "Yes"  
Package wgt.No. per  
container

3. Location of Net Contents Information

☒ Label☐ Container

4. Size(s) Retail Container

**1.0 lb., 3.0 lb., 5 lb., and 10 lb.**

5. Location of Label Directions

☒ On Label☐ On labeling accompanying product

6. Manner in Which Label is Affixed to Product

☐ Lithograph☒ Paper glued☐ Stenciled☐ Other \_\_\_\_\_**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)

Name

**Bill Washburn**

Title

**Regulatory Manager**

Telephone No. (include Area Code)

**901-432-5118****Certification**

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature

*Bill Washburn*

3. Title

**Regulatory Manager**

4. Typed Name

**Bill Washburn**

5. Date

**01/28/09**6. Date Application Received  
(Stamped)



January 28, 2009

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Ms. Patricia Moe  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs – 7504P  
U.S. Environmental Protection Agency  
One Potomac Yard, Room S-4900  
2777 South Crystal Drive  
Arlington, VA 22202

**Subject: PGR-IV GRANULE**  
**EPA Reg. No. 66330-246**

***Notification of Label Change per PR Notice 2007-4  
and PR Notice 98-10***

Dear Ms. Moe:

Please find the following enclosed:

- Application for Pesticide Registration (Other) dated 01/28/09.
- One highlighted copy of subject label, showing all changes.
- One clean copy of the subject label.

Notification of label change per PR Notice 2007-4. This notification is consistent with guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 USC Sec 1001 to willfully make any false statement to EPA. I further understand that if the amendment is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Also in this submission, we are using PR Notice 98-10 to update the name of the company, emergency telephone numbers and warranty. Arysta LifeScience North America Corporation was changed to Arysta LifeScience North America, LLC.

Please acknowledge acceptance of this notification by stamping the extra copy of this letter and returning in the enclosed self-addressed stamped envelope. Should you have any questions or comments, please do not hesitate to contact me at 901-432-5118 or by e-mail at [bill.washburn@arystalifescience.com](mailto:bill.washburn@arystalifescience.com)

Sincerely,

Bill Washburn  
Regulatory Manager

NOTIFICATION

Date Reviewed: 3-17-09

Reviewed By: D. Hudson

PR Notice 2007-4

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PGR-IV\* GRANULE

ACTIVE INGREDIENTS

Indolebutyric acid ..... .00003%

Gibberellic acid ..... .00004%

OTHER INGREDIENTS ..... 99.99993%

TOTAL..... 100.00000%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See [Side] [Back] Panel For Additional Precautions

NET CONTENTS: 50 LBS

EPA Reg. No. 66330-246

EPA Est. No. 51036-GA-001

AD 011206

FIRST AID	
IF IN EYES:	<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>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>EMERGENCY TELEPHONE NUMBERS:</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact: <b>FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE CALL:1-866-303-6952</b> <b>FOR CHEMICAL EMERGENCY:</b> Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300	

Manufactured For:  
Arysta LifeScience North America, LLC  
15401 Weston Parkway, Suite 150  
Cary, NC 27513

\*PGR-IV is a registered trademark of Arysta LifeScience North America, LLC.

REGISTRATION/AMENDMENTS/PGR-IV GRANULE (202) First Aid Clean

Resubmitted as per EPA letter of 080205 & phone call of 01/09/06 jb EPA APPROVED 011206

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PR Notice 2007-4

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye injury. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

1. Long-sleeved shirt and long pants
2. Waterproof gloves
3. Shoes plus socks

USER SAFETY RECOMMENDATIONS

Users should:

1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet
2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal 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 apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal Agency responsible for pesticide regulation.

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#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

**EXCEPTION:** If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

1. Coveralls over long-sleeved shirt and long pants
2. Waterproof gloves
3. Shoes plus socks

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store out of direct sunlight.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

PGR-IV GRANULE is designed to be used for in-furrow application to stimulate the initial root growth of emerging seedlings for superior nutrient uptake.

5 lbs. of PGR-IV GRANULE is equivalent to 1 oz. of PGR-IV Concentrate.

PR Notice 2007-4

COTTON:

Apply 5 lbs.. PGR-IV GRANULE per acre in-furrow at planting time.

CORN (FIELD & SWEET):

Apply 10 lbs. PGR-IV GRANULE per acre in-furrow at planting time.

MILO:

Apply 10 lbs. PGR-IV GRANULE per acre in-furrow at planting time.

SOYBEANS:

Apply 10 lbs. PGR-IV GRANULE per acre in-furrow at planting time.

PEANUTS:

Apply 5 lbs. PGR-IV GRANULE per acre in-furrow at planting time.

LETTUCE, TURNIP:

Apply 10 lbs. PGR-IV GRANULE per acre in-furrow at planting time.

### Warranty and Disclaimer Statement

The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Such risks may arise from weather conditions, soil factors, off-target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of Arysta LifeScience North America, LLC ("Arysta"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

Arysta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions. This warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to Arysta, and is subject to the inherent risks described above.

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARYSTA DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARYSTA, MANUFACTURER, AND SELLER DISCLAIM AND SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE, HANDLING, APPLICATION, STORAGE, OR DISPOSAL OF THIS PRODUCT OR FOR DAMAGES IN THE NATURE OF PENALTIES, AND THE USER AND BUYER WAIVE ANY RIGHT THAT THEY MAY HAVE TO SUCH DAMAGES. NO AGENT, REPRESENTATIVE OR EMPLOYEE OF ARYSTA IS AUTHORIZED TO MAKE ANY WARRANTY, GUARANTEE OR REPRESENTATION BEYOND THOSE CONTAINED HEREIN OR TO MODIFY THE WARRANTIES CONTAINED HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE TOTAL LIABILITY OF ARYSTA, MANUFACTURER, AND SELLER, SHALL BE LIMITED TO THE PURCHASE PRICE PAID, OR AT ARYSTA'S ELECTION, THE REPLACEMENT OF THE PRODUCT.**

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