



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

APR 5 2007

Ms. Doina Bujor
Regulatory Manager – Fungicides
Arysta LifeScience North America Corporation
15401 Weston Parkway, Suite 150
Cary, North Carolina 27513

RE: ELEVATE 50 WDG Fungicide
EPA Reg. No.: 66330-35
Date of Submission: February 14, 2007

Dear Ms. Bujor:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated February 14, 2007, for the product ELEVATE 50 WDG Fungicide. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 66330-35	2. EPA Product Manager Mary Waller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ELEVATE 50 WDG Fungicide	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) Arysta LifeScience North America Corporation 15401 Weston Parkway, Suite 150 Cary, NC 27513 <input type="checkbox"/> 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. _____ Product Name _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION APR 5 - 2007
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of Changes in Warranty Statement per PR Notice 98-10. This notification is consistent with the provision 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 U.S.C. 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 product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	
				<input type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Doina Bujor	Title Regulatory Manager	Telephone No. (Include Area Code) (919) 678-4879
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.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Manager	
4. Typed Name Doina Bujor	5. Date February 14, 2007	

3/36

MASTER LABEL

Note: This master label will be the basis of three different package labels:

- ELEVATE® 50 WDG
- DECREE® 50 WDG
- JUDGE™ 50 WDG

ELEVATE® 50 WDG Fungicide

GROUP 17 FUNGICIDE

**50% Water Dispersible Granule for Control of Botrytis and Monilinia Diseases and
Suppression of Powdery Mildew in Various Food and Non-Food Crops**

FOR AGRICULTURAL AND ORNAMENTAL HORTICULTURAL USE ONLY

Not for Residential Use

INGREDIENTS

ACTIVE INGREDIENT:

Fenhexamid* 50.0%

OTHER INGREDIENTS: 50.0%

Total..... 100.0%

* N-(2,3-dichloro-4-hydroxyphenyl)-1-methyl-cyclohexane carboxamide

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.

Produced for:

**Arysta LifeScience North America Corporation
15401 Weston Parkway, Suite 150
Cary, NC 27513**

EPA Reg. No. 66330-35

EPA Est. No.

NET WEIGHT: ____ POUNDS (____ KILOGRAMS)

NOTIFICATION

APR 5 - 2007

4/
36

ELEVATE 50 WDG SUB-LABEL

ELEVATE® 50 WDG Fungicide

GROUP 17 FUNGICIDE

50% Water Dispersible Granule for Control of Botrytis and Monilinia Diseases and
Suppression of Powdery Mildew in Various Crops

FOR AGRICULTURAL USE ONLY

Not for Residential Use

INGREDIENTS

ACTIVE INGREDIENT:

Fenhexamid* 50.0%

OTHER INGREDIENTS: 50.0%

Total..... 100.0%

* N-(2,3-dichloro-4-hydroxyphenyl)-1-methyl-cyclohexane carboxamide

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.

Produced for:

Arysta LifeScience North America Corporation
15401 Weston Parkway, Suite 150
Cary, NC 27513

EPA Reg. No. 66330-35

EPA Est. No.

NET WEIGHT: ____ POUNDS (____ KILOGRAMS)

5/36

FIRST AID	
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 so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with warm 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 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE: Call PROSAR at 1-866-303-6952 or 1-651-632-8946 if calling from outside of the U.S.	
FOR 24-HOUR CHEMICAL EMERGENCY Spill, leak, fire, exposure, or accident, call CHEMTREC at 1-800-434-9300 or 1-703-527-3887 if calling from outside of the U.S.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof material. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and

6/3/16

have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. 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 when cleaning equipment or disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

Carefully read and understand the Directions for Use and restrictions before applying this product.

Do not apply this product in any 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 agency responsible for pesticide regulation.

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 on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. 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 entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry into 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: coveralls, socks, shoes, chemical resistant gloves made of waterproof material.

7/36

GENERAL INFORMATION

ELEVATE[®] 50 WDG Fungicide is a hydroxylanilide protectant fungicide used for the control of Gray mold/Fruit Rot (*Botrytis cinerea*) on various fruits and vegetables. In addition, ELEVATE 50 WDG also controls *Botrytis* blossom and shoot blight on pistachios and Brown rot, Blossom blight and Twig blight (*Monilinia* spp.) on stone fruit and almonds. When ELEVATE 50 WDG is used to control *Botrytis* diseases, suppression of powdery mildew (*Uncinula necator*) on grapes may be achieved. ELEVATE 50 WDG should be used in a program with other fungicides that are labeled for the control of powdery mildew. ELEVATE 50 WDG should be used in a program with other products to provide season-long *Botrytis* protection. Apply as directed in the "APPLICATION" section using sufficient water to obtain thorough coverage of plants. Under severe disease conditions, use maximum rates and shorter application intervals as specified on the label. Dense foliage or excessive growth will often prevent adequate coverage; adjust spray volumes accordingly.

RESISTANCE MANAGEMENT

ELEVATE 50 WDG is a group 17 fungicide. While there is no indication of cross-resistance between the active ingredient in this product and other fungicides, no more than two consecutive applications should be made with ELEVATE 50 WDG or any product containing its active ingredient, fenhexamid. After the second application, use an alternative fungicide effective in controlling the labeled diseases for two applications before reapplying the active ingredient in this product. Consult your local crop advisor for appropriate rotation recommendations. Resistance management strategies such as blocking program, alternation or tank mixture with other fungicides used for *Botrytis* and *Monilinia* control are recommended. To avoid the development of resistant strains, DO NOT apply ELEVATE 50 WDG at rates lower than recommended on this label.

COMPATIBILITY OF MIXTURES

This product is believed to be compatible with most commonly used fungicides, insecticides, micronutrients, growth regulators and spray adjuvants. Consult specific product labels for additional information. It is always advisable to conduct a tank spray compatibility test before mixing this product with other products. To determine the physical compatibility of this product with other products, use a jar test. [Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible]. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. It is suggested that combinations be used on a small number of plants before treating large areas.

PREPARATION OF SPRAY SOLUTION

Read **COMPATIBILITY OF MIXTURES** section prior to any tank mixing with this product. Begin with clean equipment. Add sufficient clean water to the spray tank for one-half of the mix load. Start tank agitation. Add and properly suspend the necessary amount of product before adding any other products. Agitate to ensure thorough mixing while adding the remaining required water. A high quality wetting agent or other spray adjuvant, approved for use on your crop, may be added to spray solutions according to the manufacturer's use instructions. ELEVATE 50 WDG should be properly suspended and diluted prior to the addition of any adjuvant. Consult the adjuvant label or manufacturer for

8/36

crop tolerance and safety information when used with this product. Maintain agitation during mixing. DO NOT allow the spray mixture to stand without agitation. Apply with properly calibrated spray equipment.

APPLICATION

Prepare only the amount of spray solution needed to treat the area to be sprayed. Maintain agitation during application. Applications should be made immediately after the spray solution is prepared. If there is any delay in application, continue mix agitation. DO NOT allow the spray mixture to stand without agitation. If agitation is stopped for any reason, the spray solution must be thoroughly re-mixed prior to any further use. Rainfall or overhead irrigation within 2 hours of application may necessitate re-treatment.

Proper calibration and operation of spray equipment is essential for successful spraying. Consult the spray equipment manufacturer's operators manual, spray nozzle catalogs, and/or your crop advisor for more information.

DO NOT apply this product through any type of irrigation system.

For agricultural applications, apply using ground equipment only (such as boom type, air blast, hand gun or mist blower sprayer). For food crops, thorough coverage of all flowers and fruiting parts is essential for control of blossom and fruit infections caused by *Botrytis* and *Monilinia* spp.

Do not plant food crops in the treated field other than those for which the product is labeled within 30 days following the last application.

ALMONDS			
Disease	Application Rate		Application Timing
Blossom blight, Twig blight (<i>Monilinia</i> spp.)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Pink bud.• Full bloom.• Petal fall.• Up to 28 days after petal fall.
	Tank-mix	1.0 – 1.5 lbs/A (0.5 – 0.75 lb AI/A)	
Restrictions <ul style="list-style-type: none">• Apply in sufficient water to obtain complete coverage of flowers, fruit and twigs.• Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines.• Under conditions conducive to low or moderate disease pressure only, ELEVATE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on almonds to control <i>Monilinia</i> spp.• Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lbs AI) per acre per season.			

BUSHBERRIES (blueberries, gooseberries, currants and huckleberries) JUNEBERRIES, LINGONBERRIES and SALAL		
Disease	Application Rate	Application Timing
Gray mold (<i>Botrytis cinerea</i>)	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none"> • Begin applications at 10% bloom. • Continue through harvest. • Applications should be made every 7 days or when conditions favor disease development.
Restrictions <ul style="list-style-type: none"> • PHI = 0 day. • Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. • Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lbs AI) per acre per season. 		

CANEBERRIES (red and black raspberries, blackberries and loganberries)		
Disease	Application Rate	Application Timing
Gray mold (<i>Botrytis cinerea</i>)	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none"> • Begin at 10% bloom. • Continue through harvest. • Applications should be made every 7 days or when conditions favor disease development.
Restrictions <ul style="list-style-type: none"> • PHI = 0 day. • Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. • Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lb AI) per acre per season. 		

GINSENG (EXCEPT CALIFORNIA)		
Disease	Application Rate	Application Timing
Botrytis leaf and fruit blight (<i>Botrytis cinerea</i>)	1.5 lb/A (0.75 lb AI/A)	<ul style="list-style-type: none"> • Begin applications when conditions favor disease development. • Repeat at 7-14 day intervals if conditions continue to favor disease development (especially cool and wet weather or high humidity). • Make up to 4 foliar applications. • Make a uniform application in a minimum of 50 to 150 gallons of water per acre. • May be applied up to day of harvest however, wait for the fungicide solution to dry on the foliage prior to harvest.
Restrictions <ul style="list-style-type: none"> • PHI = 0 day. • Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. • Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lbs AI) per acre per season. 		

GRAPES		
Disease	Application Rate	Application Timing
Botrytis bunch rot (<i>Botrytis cinerea</i>)	1.0 lb/A (0.5 lb AI/A)	<ul style="list-style-type: none"> • Early bloom • Bunch pre-closure • Veraison • Up to day of harvest
Powdery mildew suppression (<i>Uncinula necator</i>)		
Restrictions <ul style="list-style-type: none"> • PHI = 0 day. • ELEVATE 50 WDG has been shown to enhance the efficacy of other fungicides when used in a powdery mildew spray program. • Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. • Do not apply more than 3.0 lbs of ELEVATE 50 WDG (1.5 lbs AI) per acre per season. 		

PEAR and ORIENTAL PEAR		
Disease	Application Rate	Application Timing
Fruit Rot (<i>Botrytis cinerea</i>)	1.0 to 1.5 lbs/A (0.5 to 0.75 lb AI/A)	<ul style="list-style-type: none"> Make first application within 14 days of harvest Apply in a 7-day interval up to the day of harvest.
Restrictions <ul style="list-style-type: none"> PHI = 0 day. Do not make more than 2 consecutive applications. If multiple harvests are planned on the same variety (i.e., color picking or selective harvesting) over an extended period, rotate between different classes of registered fungicides. Refer to the Resistance Management section for rotation guidelines. Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lb AI) per acre per season. 		

PISTACHIOS		
Disease	Application Rate	Application Timing
Botrytis blossom and shoot blight (<i>Botrytis cinerea</i>)	1.0 - 1.5 lbs/A (0.5 – 0.75 lb AI/A)	<ul style="list-style-type: none"> 5-10% bloom. Full bloom. Then every 7-10 days or when conditions favor disease development. Up to 28 days after petal fall.
Restrictions <ul style="list-style-type: none"> Apply in sufficient water to obtain complete coverage of flowers, fruit and twigs. Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. Under conditions conducive to low or moderate disease pressure only, ELEVATE 50 WDG may be applied at a rate of 1.0 lb (0.5 lb AI) per acre. Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lbs AI/) per acre per season. 		

12/36

STONE FRUIT (apricot, cherries, nectarines, peaches, plumcot, plums and fresh prunes)			
Field Application			
Disease	Application Rate		Application Timing
Brown rot, Blossom blight, Twig blight (<i>Monilinia</i> spp.)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none"> • Early bloom. • Late bloom. • 2 weeks after petal fall. • Up to day of harvest.
	Tank-mix	1.0-1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Gray mold on cherries (<i>Botrytis cinerea</i>)		1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	<ul style="list-style-type: none"> • Early bloom. • Then every 7-10 days or when conditions favor disease development. • Up to day of harvest.
Restrictions <ul style="list-style-type: none"> • PHI = 0 day. • Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. • Under conditions conducive to low or moderate <i>Monilinia</i> disease pressure only, ELEVATE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on stone fruit to control <i>Monilinia</i> spp. • Under conditions conducive to low or moderate <i>Botrytis</i> disease pressure only, ELEVATE 50 WDG may be applied at a rate of 1.0 lb (0.5 lb AI) per acre to control <i>Botrytis cinerea</i> on cherries only. • Do not apply more than a maximum of 6.0 lbs of ELEVATE 50 WDG (3.0 lbs AI) per acre per season. 			

STRAWBERRIES			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications at early bloom.• Repeat at 7-14 day intervals if conditions continue to favor disease development.• May be applied up to and including the day of harvest.
	Tank-mix	1.0-1.5 lbs/A (0.5-0.75 lb AI/A)	

Restrictions

- PHI = 0 day.
- Under conditions conducive to low or moderate disease pressure only, ELEVATE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on strawberries to control *Botrytis cinerea*.
- Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines.
- Do not apply more than 6.0 lbs of ELEVATE 50 WDG (3.0 lbs AI) per acre per season.
- When plastic mulch is used, do not apply within 16 feet (5 meters) of naturally vegetated or aquatic areas.

STORAGE AND DISPOSAL
<p>Do not contaminate water, food or feed by storage or disposal.</p> <p>PESTICIDE STORAGE: Store in a dry place away from excessive heat. Do not store near food or feed. Store in original container only. To close package, fold package or replace and tighten cap to form an airtight seal.</p> <p>PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.</p> <p>CONTAINER DISPOSAL:</p> <p>Bags: Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill or by incineration, or (if allowed by State and local authorities) by burning. If burned, stay out of smoke.</p> <p>Plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or (if allowed by State and local authorities) by burning. If burned, stay out of smoke.</p> <p>Fiber drums: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill (or incinerate if allowed by State and local authorities). If drum is contaminated and cannot be reused, dispose of in the same manner.</p>

Warranty and Disclaimer Statement

1. 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 Corporation ("Arysta"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. All such risks shall be assumed by the user or buyer.
2. 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.
3. 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, EXPRESSED 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.**
4. **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.**

Fenhexamid was invented and is produced by Bayer AG, Germany.

ELEVATE is a registered trademark of Arysta LifeScience North America Corporation.

DECREE 50 WDG SUB-LABEL

DECREE® 50 WDG Fungicide

GROUP 17 FUNGICIDE

50% Water Dispersible Granule for Control of Botrytis in Various Greenhouse Crops, Botrytis Diseases in Ornamentals, Forestry Conifers and Non-Bearing Fruit Trees and Vines and for the Suppression of Powdery Mildew in Ornamentals

FOR AGRICULTURAL AND ORNAMENTAL HORTICULTURAL USE ONLY

Not for Residential Use

INGREDIENTS

ACTIVE INGREDIENT:

Fenhexamid* 50.0%

OTHER INGREDIENTS: 50.0%

Total.....100.0%

* N-(2,3-dichloro-4-hydroxyphenyl)-1-methyl-cyclohexane carboxamide

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.

Produced for:

**Arysta LifeScience North America Corporation
15401 Weston Parkway, Suite 150
Cary, NC 27513**

EPA Reg. No. 66330-35

EPA Est. No.

NET WEIGHT: ____ POUNDS (____ KILOGRAMS)

FIRST AID	
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 so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with warm 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 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<p>FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE: Call PROSAR at 1-866-303-6952 or 1-651-632-8946 if calling from outside of the U.S.</p> <p>FOR 24-HOUR CHEMICAL EMERGENCY Spill, leak, fire, exposure, or accident, call CHEMTREC at 1-800-434-9300 or 1-703-527-3887 if calling from outside of the U.S.</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof material. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or

equipment break-down.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. 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 when cleaning equipment or disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

Carefully read and understand the *Directions for Use* and restrictions before applying this product.

Do not apply this product in any 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 agency responsible for pesticide regulation.

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 on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. 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 entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry into 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: coveralls, socks, shoes, chemical resistant gloves made of waterproof material.

GENERAL INFORMATION

DECREE® 50 WDG Fungicide is a hydroxyanilide protectant fungicide used for the control

of Gray mold (*Botrytis cinerea*) on various greenhouse vegetables and for control of Gray mold or Botrytis blights (*Botrytis cinerea*, *Botrytis elliptica* and *Botrytis tulipae*) on ornamental crops, forestry conifers and non-bearing fruit trees and vines. When DECREE 50 WDG is used to control Botrytis diseases, suppression of powdery mildew (*Uncinula necator*) on ornamental crops may be achieved. DECREE 50 WDG should be used in a program with other fungicides that are labeled for the control of powdery mildew. DECREE 50 WDG should be used in a program with other products to provide season-long Botrytis protection. Apply as directed in the "APPLICATION" section using sufficient water to obtain thorough coverage of plants. Under severe disease conditions, use maximum rates and shorter application intervals as specified on the label. Dense foliage or excessive growth will often prevent adequate coverage; adjust spray volumes accordingly.

RESISTANCE MANAGEMENT

DECREE 50 WDG is a group 17 fungicide. While there is no indication of cross-resistance between the active ingredient in this product and other fungicides, no more than two consecutive applications should be made with DECREE 50 WDG or any product containing its active ingredient, fenhexamid. After the second application, use an alternative fungicide effective in controlling the labeled diseases for two applications before reapplying the active ingredient in this product. Consult your local crop advisor for appropriate rotation recommendations. Resistance management strategies such as blocking program, alternation or tank mixture with other fungicides used for Botrytis control are recommended. To avoid the development of resistant strains, DO NOT apply DECREE 50 WDG at rates lower than recommended on this label.

COMPATIBILITY OF MIXTURES

This product is believed to be compatible with most commonly used fungicides, insecticides, micronutrients, growth regulators and spray adjuvants. Consult specific product labels for additional information. It is always advisable to conduct a tank spray compatibility test before mixing this product with other products. To determine the physical compatibility of this product with other products, use a jar test [Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible]. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. It is suggested that combinations be used on a small number of plants before treating large areas.

PREPARATION OF SPRAY SOLUTION

Read **COMPATIBILITY OF MIXTURES** section prior to any tank mixing with this product. Begin with clean equipment. Add sufficient clean water to the spray tank for one-half of the mix load. Start tank agitation. Add and properly suspend the necessary amount of product before adding any other products. Agitate to ensure thorough mixing while adding the remaining required water. A high quality wetting agent or other spray adjuvant, approved for use on your crop, may be added to spray solutions according to the manufacturer's use instructions. DECREE 50 WDG should be properly suspended and diluted prior to the addition of any adjuvant. Consult the adjuvant label or manufacturer for crop tolerance and safety information when used with this product. Maintain agitation during mixing. DO NOT allow the spray mixture to stand without agitation. Apply with

properly calibrated spray equipment.

APPLICATION

Prepare only the amount of spray solution needed to treat the area to be sprayed. Maintain agitation during application. Applications should be made immediately after the spray solution is prepared. If there is any delay in application, continue mix agitation. **DO NOT** allow the spray mixture to stand without agitation. If agitation is stopped for any reason, the spray solution must be thoroughly re-mixed prior to any further use. Rainfall or overhead irrigation within 2 hours of application may necessitate re-treatment.

Proper calibration and operation of spray equipment is essential for successful spraying. Consult the spray equipment manufacturer's operators manual, spray nozzle catalogs, and/or your crop advisor for more information.

DO NOT apply this product through any type of irrigation system.

For agricultural applications, apply using ground equipment only (such as boom type, air blast, hand gun or mist blower sprayer). For food crops, thorough coverage of all flowers and fruiting parts is essential for control of blossom and fruit infections caused by *Botrytis*.

For ornamental crops, thorough coverage is essential for disease control. Apply in sufficient water to obtain complete coverage of flowers, foliage and stems. Applications may be made with high volume, low volume or ultra low volume (non-thermal foggers, misters, etc.) ground equipment only. Follow the spray equipment manufacturer's directions to determine the amount of spray solution required to obtain thorough coverage. Consult the spray equipment manufacturer's operator manual, spray nozzle catalogs and/or your crop advisor for more information. **DO NOT** apply this product using thermal application equipment.

Do not plant food crops in the treated field other than those for which the product is labeled within 30 days following the last application.

CILANTRO			
Transplant Production and Greenhouse Production (EXCEPT CALIFORNIA)			
Transplant Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	• Begin applications when conditions favor disease development.
	Tank-mix	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	• Repeat application after 7 days if conditions favor disease development.
Greenhouse Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	• Begin applications when conditions favor disease development.
	Tank-mix	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	• Repeat application after 7 days if conditions favor disease development. • Do not apply within 3 days of harvest.
Restrictions <ul style="list-style-type: none"> Do not apply in field. Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines. Under conditions conducive to low or moderate disease pressure only, DECREE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on cilantro to control <i>Botrytis cinerea</i>. 			
Transplant Production <ul style="list-style-type: none"> Apply in a full coverage protective spray. Do not apply more than 3.0 lbs of DECREE 50 WDG (1.5 lb AI) per acre to transplants. 			
Greenhouse Production <ul style="list-style-type: none"> PHI = 3 days. Do not apply on transplanted cilantro prior to bloom. Do not make more than 3.0 lbs of DECREE 50 WDG (1.5 lb AI) per acre per crop. 			

CUCUMBER			
Transplant and Greenhouse Production (EXCEPT CALIFORNIA)			
Transplant Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat at 7-10 day intervals if conditions continue to favor disease.
	Tank-mixed	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Greenhouse Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat at 7-10 day intervals if conditions continue to favor disease.• May be applied up to and including the day of harvest.
	Tank-mixed	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
<u>Restrictions</u>			
<ul style="list-style-type: none">• Do not apply in field.• Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines.• Under conditions conducive to low or moderate disease pressure only, DECREE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on cucumber to control <i>Botrytis cinerea</i>.			
<u>Transplant Production</u>			
<ul style="list-style-type: none">• Apply in a full coverage protective spray.• Do not apply more than 6.0 lbs of DECREE 50 WDG (3.0 lb AI) per acre to transplants.			
<u>Greenhouse Production</u>			
<ul style="list-style-type: none">• PHI = 0 day.• Do not apply more than 6.0 lbs of DECREE 50 WDG (3.0 lb AI) per acre per season.			

FRUITING VEGETABLES (except Tomatoes) (EGGPLANT, GROUND CHERRY, PEPINO, PEPPER [Bell Pepper, Chili Pepper, Cooking Pepper, Pimento, Sweet Pepper], and TOMATILLO) Transplant and Greenhouse Production (EXCEPT CALIFORNIA)			
Transplant Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat at 7-10 day intervals if conditions continue to favor disease.
	Tank-mixed	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Greenhouse Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat at 7-10 day intervals if conditions continue to favor disease.• May be applied up to and including the day of harvest.
	Tank-mixed	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Restrictions <ul style="list-style-type: none">• Do not apply in field.• Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines.• Under conditions conducive to low or moderate disease pressure only, DECREE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on fruiting vegetables to control <i>Botrytis cinerea</i>.			
Transplant Production <ul style="list-style-type: none">• Apply in a full coverage protective spray.• Do not apply more than 6.0 lbs of DECREE 50 WDG (3.0 lb AI) per acre to transplants.			
Greenhouse Production <ul style="list-style-type: none">• PHI = 0 day.• Do not apply more than 6.0 lbs of DECREE 50 WDG (3.0 lb AI) per acre per season.			

TOMATOES			
Transplant and Greenhouse Production			
Transplant Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat at 7-10 day intervals if conditions continue to favor disease.
	Tank-mixed	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Greenhouse Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat at 7-10 day intervals if conditions continue to favor disease.• May be applied up to and including the day of harvest.
	Tank-mixed	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Restrictions <ul style="list-style-type: none">• Do not apply in field.• Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines.• Under conditions conducive to low or moderate disease pressure only, DECREE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on fruiting vegetables to control <i>Botrytis cinerea</i>.			
Transplant Production <ul style="list-style-type: none">• Apply in a full coverage protective spray.• Do not apply more than 6.0 lbs of DECREE 50 WDG (3.0 lb AI) per acre to transplants.			
Greenhouse Production <ul style="list-style-type: none">• PHI = 0 day.• Do not apply more than 6.0 lbs of DECREE 50 WDG (3.0 lb AI) per acre per season.			

LEAFY GREENS (EXCEPT SPINACH)			
(Amaranth; arugula; chervil; chrysanthemum, edible-leaved and garland; corn salad; cress, garden and upland; dandelion; dock; endive; lettuce; orach; parsley; purslane, garden and winter; radicchio [red chicory])			
Transplant and Greenhouse Production (EXCEPT CALIFORNIA)			
Transplant Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat application after 7 days if conditions continue to favor disease.
	Tank-mix	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Greenhouse Production			
Disease	Application Rate		Application Timing
Gray mold (<i>Botrytis cinerea</i>)	Stand-alone	1.5 lbs/A (0.75 lb AI/A)	<ul style="list-style-type: none">• Begin applications when conditions favor disease development.• Repeat application after 7 days if conditions continue to favor disease.• Do not apply within 3 days of harvest.
	Tank-mix	1.0 - 1.5 lbs/A (0.5 - 0.75 lb AI/A)	
Restrictions <ul style="list-style-type: none">• Do not apply in field.• Do not make more than 2 consecutive applications. Refer to the Resistance Management section for rotation guidelines.• Under conditions conducive to low or moderate disease pressure only, DECREE 50 WDG may be applied in a tank-mix at a rate of 1.0 lb (0.5 lb AI) per acre with the recommended rate of another fungicide which is registered for use on leafy greens to control <i>Botrytis cinerea</i>.			
Transplant Production <ul style="list-style-type: none">• Apply in a full coverage protective spray.• Do not apply more than 3.0 lbs of DECREE 50 WDG (1.5 lb AI) per acre to transplants.			
Greenhouse Production <ul style="list-style-type: none">• PHI = 3 days.• Do not apply more than 3.0 lbs of DECREE 50 WDG (1.5 lb AI) per acre per crop.			

OUTDOOR-, GREENHOUSE- AND NURSERY-GROWN ORNAMENTALS, FORESTRY CONIFERS AND NON-BEARING FRUIT TREES AND VINES

This product, when applied as a foliar spray, has been shown to effectively protect plants from *Botrytis cinerea*, *Botrytis elliptica* and *Botrytis tulipae* and stop sporulation of the fungus if an infection has occurred. Also, when this product is used to control Botrytis, suppression of powdery mildew on the treated crop may be achieved. These directions are

based upon the results of product testing programs.

This product has been shown to be safe and effective in a limited number of research trials on certain varieties or cultivars of the plant types listed. Users should conduct small scale tests under local growing conditions prior to wide-scale use.

African Violet	Iris	Rose
Crabapple, Flowering ¹	Lily (Asiatic/Oriental)	Spathiphyllum
Daffodil	Lisianthus	Snapdragon
Douglas Fir	Pansy	Tulip
Fuchsia	Petunia	Western Hemlock
Geranium	Plum, Flowering ¹	
Gerbera Daisy	Poinsettia ²	
Impatiens	Ranunculus	

¹ Not for food or feed purposes.

² Due to the sensitivity of mature Poinsettia bracts and varying local environmental conditions, users should conduct preliminary tests as suggested above.

High Volume Sprays		
Application Rate	Disease Pressure	Spray Interval
0.75 lb product per 100 gal.	Conditions favor disease development; no disease present.	7 to 14 Days
1.0 to 1.5 lb product per 100 gal.	Conditions favor disease development; disease present.	7 Days

Low Volume / Ultra Low Volume Sprays		
Application Rate	Disease Pressure	Spray Interval
0.75 lb product per 100 gal.	Conditions favor disease development; no disease present.	7 to 14 Days
1.0 to 1.5 lb product per 100 gal.	Conditions favor disease development; disease present.	7 Days

For small application equipment, the scoop attached to the container is provided for ease in measuring the amount of this product to use per 1 gallon of water. Apply 1 to 2 level scoops per 1 gallon of water. One scoop equals 0.12 ounces or 3.4 grams or approximately one rounded teaspoon of this product.

POST-HARVEST APPLICATIONS

For use on cut flowers, rose budwood, and bare-root nursery stock when applied as a spray. Apply DECREE 50 WDG to prevent Botrytis diseases (Gray mold) in cold storage or transit. Apply after harvest and grading prior to cold storage. Apply 1.0 - 1.5 pounds of DECREE 50 WDG per 100 gallons of spray.

LIMITATIONS

Do not make more than two consecutive applications of this product. After the second application, use an alternative fungicide effective in controlling *Botrytis* spp. for two applications before reapplying the active ingredient in this product. Consult your local Horticultural Advisor for the most appropriate alternative products.

Ornamentals and Other Nursery Crops Grown Outdoors

DO NOT apply more than 6.0 pounds of product per acre per season (3.0 lb AI/A/season).

Ornamentals and Other Nursery Crops Grown in Greenhouses

DO NOT apply more than 0.14 pounds product per 1000 square feet per crop cycle (equal to 2.2 oz. product per 1000 square feet per crop cycle).

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a dry place away from excessive heat. Do not store near food or feed. Store in original container only. To close package, fold package or replace and tighten cap to form an airtight seal.

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:

Bags: Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill or by incineration, or (if allowed by State and local authorities) by burning. If burned, stay out of smoke.

Plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or (if allowed by State and local authorities) by burning. If burned, stay out of smoke.

Fiber drums: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill (or incinerate if allowed by State and local authorities). If drum is contaminated and cannot be reused, dispose of in the same manner.

Warranty and Disclaimer Statement

1. 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 Corporation ("Arysta"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. All such risks shall be assumed by the user or buyer.
2. 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.
3. 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, EXPRESSED 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.**
4. **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.**

Fenhexamid was invented and is produced by Bayer AG, Germany.
DECREE is a registered trademark of Arysta LifeScience North America Corporation.

28/
30

JUDGE 50 WDG SUB-LABEL

JUDGE™ 50 WDG Fungicide

GROUP 17 FUNGICIDE

**50% Water Dispersible Granule for Control of Botrytis and Monilinia Diseases in
Various Post-Harvest Fruit Treatments
FOR AGRICULTURAL USE ONLY**

Not for Residential Use

ACTIVE INGREDIENT:

Fenhexamid* 50.0%

OTHER INGREDIENTS: 50.0%

Total.....100.0%

* N-(2,3-dichloro-4-hydroxyphenyl)-1-methyl-cyclohexane carboxamide

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.

Produced for:

**Arysta LifeScience North America Corporation
15401 Weston Parkway, Suite 150
Cary, NC 27513**

EPA Reg. No. 66330-35

EPA Est. No.

NET WEIGHT: ____ POUNDS (____ KILOGRAMS)

FIRST AID	
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 so by the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with warm 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 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE: Call PROSAR at 1-866-303-6952 or 1-651-632-8946 if calling from outside of the U.S.	
FOR 24-HOUR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300 or 1-703-527-3887 if calling from outside of the U.S.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof material. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, or to areas

30/
36

where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

Carefully read and understand the Directions for Use and restrictions before applying this product.

Do not apply this product in any 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 agency responsible for pesticide regulation.

GENERAL INFORMATION

JUDGE™ 50 WDG Fungicide is a hydroxylanilide protectant fungicide used for the control of Gray mold/Fruit rot (*Botrytis cinerea*) and Brown rot (*Monilinia* spp.).

RESISTANCE MANAGEMENT

JUDGE 50 WDG is a group 17 fungicide. While there is no indication of cross-resistance between the active ingredient in this product and other fungicides, no more than two consecutive applications should be made with JUDGE 50 WDG or any product containing its active ingredient, fenhexamid. After the second application, use an alternative fungicide effective in controlling the labeled diseases for two applications before reapplying the active ingredient in this product. Consult your local crop advisor for appropriate rotation recommendations. Resistance management strategies such as blocking program, alternation or tank mixture with other fungicides used for Botrytis and Monilinia control are recommended. To avoid the development of resistant strains, DO NOT apply JUDGE 50 WDG at rates lower than recommended on this label.

APPLICATION

Prepare only the amount of spray solution needed. Maintain agitation during application. Applications should be made immediately after the spray solution is prepared. If there is any delay in application, continue mix agitation. DO NOT allow the spray mixture to stand without agitation. If agitation is stopped for any reason, the spray solution must be thoroughly re-mixed prior to any further use.

3/36

KIWI Post-Harvest Applications			
Disease	Application Type	Application Rate	Application Timing
Fruit Rot (<i>Botrytis cinerea</i>)	Packing-line spray	1.5 lbs (0.75 lb AI)/200,000 lbs fruit in 8–20 gallons of water.	Post-harvest
	Fruit dip treatment	1.5 lbs (0.75 lb ai) in 100 gallons of water. Fruit should remain in dip solution for 20 to 30 seconds.	
<u>Post-Harvest Restrictions:</u> <ul style="list-style-type: none"> • Do not make more than one application to fruit. • Use only as a post harvest application. • Leftover dip or spray mixtures containing JUDGE 50 WDG may be used as a foliar spray on other registered crops, observing all restrictions such as maximum pounds applied per application per season. • When calculating application rates, if analytical services are not available to determine the exact quantity of JUDGE 50 WDG remaining in the mixture, assume that the tank still contains the initial concentration of JUDGE 50 WDG per gallon (1.5 lbs per volume). • If the dip or spray mixture contains other pesticides in addition to JUDGE 50 WDG, refer to the product label(s) for information regarding disposal. Apply only on a crop for which all products are registered and follow all restrictions such as maximum pounds applied per application and season. 			

32/
36

PEAR and ORIENTAL PEAR Post-Harvest Applications			
Disease	Application Type	Application Rate	Application Timing
Fruit Rot (<i>Botrytis cinerea</i>)	Low-Volume Packing-line spray	1.0 to 1.5 lbs (0.75 lb AI) per 200,000 lbs fruit in 8–20 gallons of an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion.	Post-harvest
	High-Volume Packing-line spray	1.0 to 1.5 lbs (0.75 lb AI) per 200,000 lbs fruit in 100 gallons of an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion.	
	Fruit dip treatment	1.0 to 1.5 lbs (0.75 lb AI) per 200,000 lbs fruit in 100 gallons of an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion. Fruit should remain in dip solution for 20 to 30 seconds.	

Post-Harvest Restrictions:

- Apply only as post-harvest spray to fruit in a packing line or dip fruit in the solution for 30 seconds.
- Do not make more than one post-harvest application.
- For low volume (concentrated) application use a control droplet-type application (CDA) system or similar low volume system.
- Do not apply more than 1.5 lbs of JUDGE 50 WDG (0.75 lb AI) as a post-harvest treatment.
- Leftover dip or spray mixtures containing JUDGE 50 WDG may be used as a foliar spray on other registered crops, observing all restrictions such as maximum pounds applied per application per season.
- When calculating application rates, if analytical services are not available to determine the exact quantity of JUDGE 50 WDG remaining in the mixture, assume that the tank still contains the initial concentration of JUDGE 50 WDG per gallon (1.5 lb per volume).
- If the dip or spray mixture contains other pesticides in addition to JUDGE 50 WDG, refer to the product label(s) for information regarding disposal. Apply only on a crop for which all products are registered and follow all restrictions such as maximum pounds applied per application per season.

POMEGRANATE Post-Harvest Applications			
Disease	Application Type	Application Rate	Application Timing
Botrytis Fruit Rot	Fruit dip treatment	1.5 lbs (0.75 lb ai) in 100 gallons of water. Fruit should remain in dip solution for 20 to 30 seconds.	Post harvest
Post-Harvest Restrictions: <ul style="list-style-type: none"> • Do not make more than one application to fruit. • Use only as a post harvest application. • Leftover dip containing JUDGE 50 WDG may be used as a foliar spray on other registered crops, observing all restrictions such as maximum pounds applied per application per season. • When calculating application rates, if analytical services are not available to determine the exact quantity of JUDGE 50 WDG remaining in the mixture, assume that the tank still contains the initial concentration of JUDGE 50 WDG per gallon (1.5 lbs per 100 gallons). • If the dip contains other pesticides in addition to JUDGE 50 WDG, refer to the product label(s) for information regarding disposal. Apply only on a crop for which all products are registered and follow all restrictions such as maximum pounds applied per application and season. 			

STONE FRUIT except Cherries (apricot, nectarines, peaches, plumcot, plums and fresh prunes) Post-Harvest Applications			
Disease	Application Rate		Application Timing
Brown rot (<i>Monilinia</i> spp.)	High volume Packing-line spray	1.5 lb (0.75 lb AI) per 100 gallons of water, wax/oil emulsion or aqueous dilution of a wax/oil emulsion to 200,000 lbs of fruit.	Post-harvest
	Low volume Packing-line spray	1.5 lb (0.75 lb AI) in 8 - 25 gallons of water, wax/oil emulsion or aqueous dilution of a wax/oil emulsion to 200,000 lbs of fruit.	

34
36

Post-Harvest Application – Cherries			
Disease	Application Rate		Application Timing
Brown rot (<i>Monilinia</i> spp.) and Gray mold (<i>Botrytis cinerea</i>)	High-volume Packing-line spray	1.5 lb (0.75 lb ai) per 100 gallons of water, wax/oil emulsion or aqueous dilution of a wax/oil emulsion to 25,000 lb of fruit.	Post-harvest
	Fruit dip treatment	1.5 lb (0.75 lb ai) per 100 gallons of water, wax/oil emulsion or aqueous dilution of a wax/oil emulsion to 25,000 lb of fruit. Fruit should remain in dip solution for 30 seconds.	

Post-Harvest Restrictions:

- Apply only as post-harvest spray to fruit in a packing line or dip fruit in the solution for 30 seconds.
- Do not make more than one post-harvest application.
- For low volume (concentrated) application use a control droplet-type application (CDA) system or similar low volume system.
- Do not apply more than 1.5 lbs of JUDGE 50 WDG (0.75 lb AI) as a post-harvest treatment.
- Leftover dip or spray mixtures containing JUDGE 50 WDG may be used as a foliar spray on other registered crops, observing all restrictions such as maximum pounds applied per application per season.
- When calculating application rates, if analytical services are not available to determine the exact quantity of JUDGE 50 WDG remaining in the mixture, assume that the tank still contains the initial concentration of JUDGE 50 WDG per gallon (1.5 lb per volume).
- If the dip or spray mixture contains other pesticides in addition to JUDGE 50 WDG, refer to the product label(s) for information regarding disposal. Apply only on a crop for which all products are registered and follow all restrictions such as maximum pounds applied per application per season.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a dry place away from excessive heat. Do not store near food or feed. Store in original container only. To close package, fold package or replace and tighten cap to form an airtight seal.

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:

Bags: Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill or by incineration, or (if allowed by State and local authorities) by burning. If burned, stay out of smoke.

Plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or (if allowed by State and local authorities) by burning. If burned, stay out of smoke.

Fiber drums: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill (or incinerate if allowed by State and local authorities). If drum is contaminated and cannot be reused, dispose of in the same manner.

Warranty and Disclaimer Statement

1. 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 Corporation ("Arysta"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. All such risks shall be assumed by the user or buyer.
2. 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.
3. 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, EXPRESSED 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.**
4. **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.**

Fenhexamid was invented and is produced by Bayer AG, Germany.
JUDGE is a trademark of Arysta LifeScience North America Corporation.

36/36



Arysta LifeScience

February 14, 2007

**ELEVATE 50 WDG Fungicide
EPA Registration No. 66330-35
Label Notification**

Ms. Mary L Waller (7505C)
Product Manager, Team 21
Fungicide Branch
Office of Pesticide Programs (7504P)
Document Processing Desk (AMEND)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501
Phone: 703-308-9354

Dear Ms. Waller:

The present is a label notification submission for ELEVATE 50 WDG, EPA Reg. No. 66330-35. The changes made to the label are under the Warranty and Disclaimer statement to be in compliance with the "Guidance on Warranty Statements" issued by U.S. EPA on October 17, 2006.

In the previous label amendment submission dated August 30, 2006 we removed the "except plums and prunes, fresh" statement for post-harvest uses but we forgot to make clear that this use is approved. We corrected this error within this submission.

Enclosed are the following documents:

1. Application form 8570-1
2. Five (5) copies of the clean label for Elevate 50 WDG (EPA Reg. No 66330-35)
3. One (1) red-line label for Elevate 50 WDG (EPA Reg. No 66330-35)

Please contact me if you have any questions regarding this submission at (919) 678-4879 or by e-mail (doina.bujor@arystalifescience.com).

Sincerely,

Doina Bujor
Regulatory Manager - Fungicides