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		Application	on for P	esticio	le - Sect	ion	ļ		<u>.</u>	
1. Company/Product Number 432-1412			,		Product Mane ny Kish	lgef			г э	posed Classification None Restricted
4. Company/Product (Name) Armada 50 WP Fungicide	•			PM# 22					لنا	
5. Name and Address of Applications Bayer Environmental Section 95 Chestnut Ridge Roa Montvale, NJ 07645	cience d	del	-	(b)(i), m to: EPA R		s simi	ilar or ide	ntical i	in con	FIFRA Section 3(c)(3) aposition and labeling
			Secti	ion - I	· · · · ·					
Amendment - Explain be		dated		✓	Final printed Agency lette "Me Too" A	er date	ed .	nse to		NOTIFICATION
Notification - Explain be	low.				Other - Expl	ain be	law.			NOV 2 8 2005
labeling or the confidential state EPA. I further understand that if FIFRA and I may be subject to e - Notification of minor label char	f this notification is no enforcemnet action a	ot consistent w nd penalties u	ith the terms nder section	of PR N	otice 98-10 a 14 of FIFRA.					
1. Material Thie Product Will Be	Packaged in:						-			
Yes No	nit Packaging Yes No "Yes" Init Packaging wgt.	No. per container		oluble Pa fea No wgt	No. per container		2. Type o	Me Ple Gla Pa	ainer stal stic ses per her (Sp	ecify)
3. Location of Nat Contents Info	ormation tainer	4. Size(s) Ro	tail Contain	Bf		5. Loc	eation of L	abel Di	rection	18
6. Manner in Which Label is Af	fixed to Product	Lithor Paper Stene	raph glued iled		Other					
			Section	on - I\	/					
1. Contact Point (Complete iter	ms directly below fo	or identificațio	n of individ	ual to be	contacted, i	f nece	esary, to	process	this a	pplication.)
			Title Manager, Registrations			- [Telephone No. (เ็ก≾่น⊅ว Area Code) (919) 549-2423์			
I cartify that the stateme I acknowledge that any k both under applicable law	nowlingly false or a		all attachm					-]	B. Date Application Received (Stornped)
2. Signature	1 Jan /	/	3. 11de Manager, I	Registrati	ions			6 ()		
4. Typed Name Richard M. Gorrell			5. Date November 08, 2005					; , , , , , , , , , , , , , , , , , , ,		



 For control of certain foliar, stem, and root diseases of turfgrass including institutional, commercial and residential lawns, sod farms, sports fields, parks, municipal grounds and cemeteries.

For Professional Use Only.

ACTIVE INGREDIENT:

Trifloxystrobin (CAS No. 141517-21-7)	8.33%
Triadimeton (CAS No. 43121-43-3)	41.67%
OTHER INGREDIENTS:	50.00%
Total:	100.00%

Keep out of reach of children.

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if swallowed, inhaled, or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid breathing dust or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Personal Protective Equipment:

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- . Chemical-resistant gloves made of any waterproof material.
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

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

User Safety Recommendations

Users should:

- . Wash hands before eating, drinking, chewing gum, using tobacco or using the tollet
- · Remove and wash contaminated clothing before reuse.

NET CONTENTS:



FIRST AID				
It in eyes	 Hold eye open and rinse slowly and gently with wat for 15 to 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	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice			
If swallowed	Call a 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 to do so by a poison control center or a doctor. Do not give anything by mouth to an unconscious person. 			
If inhaled	Move person to fresh air.			
	 If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth if possible. 			
	Call a poison control center or doctor for further treatment advice.			

In case of emergency call toll free the Bayer Kansas City Emergency Response Telephone No. 1-800-414-0244. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note To Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in ne ghboring areas. Do not contaminate water when disposing of equipment wash water or rinsate.

Ground Water Advisory

The active ingredients in this product have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground water contamination.

Do not make applications when weather conditions favor drift from target area.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame.

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. Cnly 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

AGRICULTURAL USE REQUIREMENTS CONT.

specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) 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 worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

Exception: If the product is applied by drenching, 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:

- Coveralis
- · Chemical-resistant gloves made of any waterproof material.
- . Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

Do not apply by aerial application in the State of New York.

GENERAL INFORMATION

Mixing Procedures

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Agitation is necessary for proper dispersal of the product. Maintain agitation throughout the spraying operation. Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

ARMADA Alone: Add 1/2 of the required amount of water to the mix tank. With the agitator running, add the ARMADA to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after ARMADA has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

ARMADA + Tank Mixtures: Add 1/2 of the required amount of water to the mix tank. Start the agitator running before adding any tank mix partners. In general, tank mix partners should be added in this order: (1) products packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables); (2) liquid flowables, liquids; and (3) emulsifiable concentrates. Always allow each tank mix partner to become fully dispersed before adding the next product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all of the mixture has been applied.

Note: When using ARMADA in tank mixtures, all products in water-soluble packaging should be added to the tank before any other tank mix partner. Allow the water-soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank mix partner to the tank.

If using ARMADA in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank mix product label. No label dosage rate should be exceeded, and the most restrictive label precautions and limitations should be followed. This product should not be mixed with any product that prohibits such mixing. Tank mixtures or other applications of products referenced on this label are permatical pink in those states in which the referenced products are labeled.

ARMADA is compatible with most insecticide fangicide, and foliar nutrient products. However, the compatibility of ARMADA with tank mix partners should be tested before use.

To determine biological compatibility with the products, mix the products in the desired proportions, sarely on target plants and observe for phytotoxicity seven days after the application.

To determine the physical compatibility of ARMADA with other products, use a jar test, as described below. Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water-dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

Observe all directions, precautions, and limitations on labeling of all products used in tank mixes. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered.

Use with additives: Use of spray additives is not required. Any spray additive should be evaluated prior to use. Do not use in conjunction with organosilicate-based products, or plant injury may occur. Label directions are based on data with no additives.

Mixing Procedures (Water Soluble Packets)

The enclosed packets containing ARMADA are water-soluble. Do not allow packets to become wet prior to adding to the spray tank. Do not handle with wet hands. Reseal outer carton/container to protect remaining packets.

To prepare the spray mixture, drop the required number of unopened packets, as determined under "Recommended Applications", into the spray tank while filling the water to the desired level. Operate the agitator while mixing. Depending on the water temperature and the degree of agitation, the packets should be completely dissolved within a few minutes from the time they were added to the water.

Attention: Do not use ARMADA water-soluble packets in a tank-mix with products that contain boron or release free chlorine. The resultant reaction of PVA and boron or free chlorine is a plastic, which is not soluble in water or solvents such as diesel oils, kerosene, gasoline or alcohol. Use of chlorinated water is acceptable. Do not attempt to use the PVA packets directly in liquid fertilizer, diesel oils or summer spray type oils as in ULV or LV uses. PVA Packets are water soluble not fertilizer or oil soluble. If liquid fertilizer or oils are to be added to the mix water, add ARMADA packets first and wait until they are dissolved before adding liquid fertilizer or oil.

ARMADA Alone: Add 1/2 of the required water to the mix tank. With the agitator running, add the required number of ARMADA packets to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after ARMADA packets have completely disolved and dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

ARMADA + Tank Mixtures: Add 1/2 cf the required amount of water to the tank mix. Start the agitation running before adding ARMADA Fungicide water-soluble packets and any tank mix partner(s). In general, tank mix partners should be added in this order: (1) products packaged in water-soluble packaging (such as ARMADA), wettable powders, wettable granules (dry flowables); (2) liquid flowables, liquids; and (3) emulsifiable concentrates. Always allow each tank mix partner to become fully dispersed before adding the next product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all of the mixture has been applied.

Note: When using ARMADA in tank mixes, all products in water-soluble packaging (including ARMADA) should be added to the tank before any other tank mix partner. Allow the vater-soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank mix partner to the tank.

If using ARMADA in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank mix product label. No label dosage rate should be exceeded, and the most restrictive label precautions and limitations should be followed. This product should not be mixed with any product that prohibits such mixing. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are labeled.

ARMADA is compatible with most insecticide, fungicide, and foliar nutrient products. However, the compatibility of ARMADA with tank mix partners should be tested before use.

To determine biological compatibility with other products, mix the products in the desired proportions, spray on target plants and observe for phytotoxicity seven days after the application.

Observe all directions, precautions, and limitations on labeling of all products used in tank mixes. Tank mixtures or other applications of

products referenced on this label are permitted only in those states in which the referenced products are registered.

Use with additives: Use of spray additives are not required. Any spray additive should be evaluated prior to use. Do not use in conjunction with organosilicate-based products, or plant injury may occur. Label directions are based on data with no additives.

Chemigation: Do not apply this product through any type of irrigation system.

Resistance Management: ARMADA contains the strobilurin class of chemistry, which exhibits no known cross-resistance to other chemical classes including sterol inhibitors, dicarboximides, benzimidazoles, anilinopyrimidines, or phenylamides. However, certain fungal pathogens are known to develop resistance to products used repeatedly. Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies. Such strategies may include rotating and/or tank mixing with products having different modes of action; or limiting the total number of applications per season. Bayer encourages responsible product stewardship to ensure effective long-term control of the fungal diseases on this label. See specific recommendations in the turf section and the ornamentals section.

Maximum Use Rates

For turfgrass, up to 207.1 oz. of ARMADA can be applied per acre per year.

TURFGRASS DISEASE CONTROL

ARMADA is a preventive and curative fungicide that may be applied to turf sites including institutional, commercial and residential lawns, sod farms, sports fields, parks, municipal grounds and cemeteries.

ARMADA is a broad spectrum fungicide for the control of dollar spot (Sclerotinia homoeocarpa), brown patch (Rhizoctonia solani), anthracnose (Colletotrichum graminicola), red thread (Corticium fuciforme), pink patch (Limonomyces roseipellis), Leaf spot (Bipolaris spp., Drechslera spp.), gray leaf spot (Pyricularia grisea), rust (Puccinia spp.), pink snowmold (Microdochium nivale), fusarium patch (Fusarium nivale), southern blight (Sclerotium rolfsii), stripe smut (Ustilago striiformis), rapid blight, and summer patch (Magnaporthe poae). When conditions are favorable for Pythium blight (Pythium spp.), mix a Pythium control fungicide with ARMADA.

- 1. FUNGICIDES SUCH AS ARMADA ARE BEST USED IN A PREVEN-TIVE DISEASE CONTROL PROGRAM. CURATIVE APPLICATIONS CAN BE MADE FOR CERTAIN DISEASES.
- It is recommended to apply in 1-2 gals. of water per 1,000 sq. ft. to ensure thorough coverage. For soil-borne diseases, use sufficient water to reach the crown and upper root zone.
- Apply after mowing OR allow sprayed area to completely dry before mowing.
- For control of both foliar and soll-borne diseases, allow sprayed area to completely dry before irrigation.
- Under conditions optimum for high disease pressure, use the higher rate and the shorter interval.
- For optimum turf quality and disease control, use ARMADA in con junction with turf management practices that promote good health and optimum disease control.
- Before use of any fungicide, proper diagnosis of the organism causing the disease is important. Use of diagnostic kits or other means of identification of the disease organism is essential to determine the best control measures.

Tank Mixes

For more broad-spectrum control ARMADA can be tank mixed with other fungicides. Check compatibility before tank mixing.

ARMADA CAN BE APPLIED TO ALL MAJOR TURFGRASS SPECIES RATES ARE DEPENDENT UPON DISEASE AND THE ORGANISM THAT IT IS INCITED BY.

RESISTANCE MANAGEMENT FOR TURFGRASS

Do not apply more than 2 sequential ARMADS lungicide applications for gray leaf spot control. Do not apply more than 3 sequential applications of ARMADA fungicide for all other decays. Alternate with a fungicide having a different mode of action.



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	Turigrass Diseases Controlled with AR	MADA		
DISEASE	APPLICATION	OZ. OF ARMADA 50 WP PER 1000 SQ. FT.	APPLICATION INTERVAL/TIMING	
Dollar Spot	Apply when conditions are favorable for disease development.	0.6-1.2	14-28 days	
Brown Patch	Apply when conditions are favorable for disease development.	0.6-1.2	14-28 days	
Leaf Spot	Apply when conditions are favorable for disease development.	0.6	14 days	
	For curative applications.	1.2	21-28 days	
Anthracnose	Apply when conditions are favorable for disease development.	0.6-1.2	14-28 days	
Summer Patch	Make initial application when the soil temperatures reach 65°F, Subsequent applications at 21-28 day interval. Do not make more than 3 sequential applications.	1.2	21-28 days	
Gray Leaf Spot and Rapid Blight	Apply when conditions are favorable for disease development. For best results on Rap d Blight apply ARMADA at the highest rate.	0.6-1.2	14-28 days	
Red Thread, Pink Patch	Apply when conditions are favorable for disease development,	0.6-1.2	14-28 days	
Rust	Apply when conditions are favorable for disease development.	0.6-1.2	14-28 days	
Southern Blight	Preventive applications only.	0.6-1.2	Repeat at 14-day intervals.	
Stripe Smut Make the first application in the spring just before the turf breaks dormancy followed by a second application just prior to the summer heat stress period and a third application when the cool nighttime temperatures of the late summer or early fall return.		0,6	3 applications/season Spring, Early Summer and Early Fall	
Fusarium Patch	Apply when conditions are favorable for disease development.	1,2	Fall-Early Spring	
Pink Snow Mold	Apply one application in late fall before snow cover or early spring after snow melts. Do not apply on top of snow.	1,2	Late Fall	

For preventive applications apply when conditions are favorable for disease. Use the higher rate/shorter interval for curative applications or under severe disease conditions.

Use Rate ARAMADA 50WP Turf	Area Covered (square feet)				
Oz/1.000 ft'	3 oz PVA Packets	9 oz PVA Packets			
0.6	5,000 sq. ft.	15,000 sq. ft.			
1.2	2,500 sq. ft.	7,500 sq. ft.			

STORAGE AND DISPOSAL

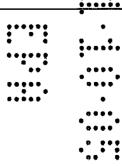
Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 800-414-0244 or contact Chemtrec at 800-424-9300.

Pesticide Disposal: Pesticide wastes may be toxic. Improper disposal of unused pesticide, spray -mixture, or rinse water is a violation of federal law. If these wastes cannot be used according to label instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste -representative at the nearest EPA Regional Office for guidance in proper disposal methods.

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



IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of manner of use and other factors beyond Bayer Environmental Science's control it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: BAYER ENVIRONMENTAL SCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer Environmental Science is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Bayer Environmental Science disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING (IF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER ENVIRONMENTAL SCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

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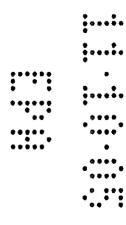
Armada and Backed By Bayer are trademarks of Bayer.



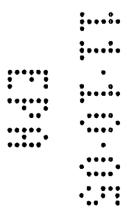
Bayer Environmental Science
A Business Group of Bayer CropScience LP

Bayer Environmental Science 2 T. W. Alexander Drive Research Triangle Park, NC 27709 www.bayerprocentral.com

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NOTES



Bayer Environmental Science



November 8, 2005

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Ms. Sherada Hobgood
U.S. Environmental Protection Agency
Office of Pesticide Programs (7504C)
Registration Division (7504C)
Document Processing Desk (Notif)
1801 Bell Street
Arlington, VA 22202

RE: Armada 50 WP Fungicide (EPA Reg. No. 432-1412): Notification of Minor Label Change (Typographical Error)

Dear Ms. Hobgood:

Bayer Environmental Science (BES) is submitting a minor label change to the Armada 50 WP Fungicide label. BES has corrected the typographical error on the label from 34 ½ oz. to the correct EPA approved rate per year of 207.1 oz. The change is highlighted for your convenience. Also, I have included the Notification package dated 9-22-05 where the typing error was made.

If you have any questions, contact me at (919) 549-2423 or email me at mike.gorrell@bayercropscience.com.

Sincerely,

Richard M. Gorrell Manager, Registrations

In the Harrol

Cc: Karen Shearer
David Spak

Bayer Environmental Science 2 T.W. Alexander Drive RTP, NC 27709 Phone: 919.549.2000

A Business Group of Bayer CropScience