EPA Form 8570-1 (rev. 8-94) Previous editions are obsolete.

Please read Instructions on reverse before completing form. Form Approved. OMB No. 2070-0060, Approval expires 2-28-95 OPP Identifier Number Registration United States **ଛEPA Amendment Environmental Protection Agency** Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification 432-1314 Dan Kenny Restricted 4. Company/Product (Name) PM# Merit 75 WP Insecticide Team 4A 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: Bayer Environmental Science 95 Chestnut Ridge Road Montvale, NJ 07645 EPA Reg. No._____ Product Name_ Check if this is a new address Section II Final printed labels in response to Amendment - Explain Below NOTIFICATION Agency Letter dated __ Resubmission in response to Agency Letter dated_ "Me Too" Application. FEB 2 5 2004 Notification - Explain below. Other - explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 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 enforcemnet action and penalties under sections 12 and 14 of FIFRA. Adding US Patent Disclaimer Statement. Section III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging Type of Container Metal Yes* Yes Plastic Glass No No Nο Paper If "Yes, If "yes," No. per No. per Other (Specify) Unit Package wgt. container Package wgt. container Certification must be submitted. 3. Location of Net Contents Information 4. Size(s) of Retail Container Location of Label Directions On Label ☐ Label Container On Labeling accompanying product 6. Manner in Which Label is Affixed to Product Other (Lithograph Paper glued Stenciled Section IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application, Name Telephone No. (Include A ea Code) Liane Stocky Registration Specialist 201-307-3445 6. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. t acknowledge that any knowingly false for misleading statement may be punishable by fine or imprisonment or *(Stamped) both under applicable law. 2. Signature 3. Title Registration Specialist 5. Date Liane Stocky January 30, 2004

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Annlicant conv

Merit® 75 WP

Insecticide

For foliar and systemic insect control in turfgrass (including sod farms), landscape ornamentals, fruit and nut trees, and interior plantscapes.

ACTIVE INGREDIENT:

*Protected by U.S. Patent No. 4,742,060

EPA Reg. No. 432-1314

EPA Est. No. ____

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

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing dust or vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Keep children or pets off treated area until spray is dry.

Applicators and Other Handlers Must Wear:

- Long-sleeved shirt and long pants
- Water-proof gloves
- · Shoes plus socks

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

Engineering controls 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 agricultural 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

User 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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID			
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 doctor.		
	Do not give anything by mouth to an unconscious person.		
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 in eyes	 Hold eye open and rinse slowly and gently with water 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. 		
	toll free the Bayer Environmental Science Emergency Response Telephone No. 1-800-334-7577. Have a with you when calling a poison control center or doctor, or going for treatment.		
Note To Physician: No s	pecific antidote is available. Treat the patient symptomatically.		

ENVIRONMENTAL HAZARDS

This product is highly toxic to 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. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Do not formulate this product into other end-use products.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the 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 and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restrictedentry 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:

- Coveralls
- Waterproof gloves
- 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.

Keep children and pets off treated area until dry.

APPLICATION TO TURFGRASS

MERIT 75 WP Insecticide can be used for the control of soil inhabiting pests of turfgrass, such as Northern & Southern masked chafers, Cyclocephala borealis, C. immaculata, and/or C. lurida; Asiatic garden beetle, Maladera castanea; European chafer, Rhizotroqus majalis; Green June beetle, Cotinis nitida; May or June beetle, Phyllophaga spp.; Japanese beetle, Popillia japonica; Oriental beetle, Anomala orientalis; Billbugs, Spherophorus spp.; Annual bluegrass weevil, Hyperodes spp.; Black turfgrass ataenius, Ataenius spretulus and Aphodius spp; European Crane Fly Tipula paludosa; and Mole crickets, Scapteriscus spp. MERIT 75 WP Insecticide can also be used for the suppression of cutworms and chinchbugs in turfgrass areas. MERIT 75 WP Insecticide can be used as directed on turfgrass in sites such as home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields and sod farms.

The active ingredient in MERIT 75 WP Insecticide has sufficient residual activity so that applications can be made preceding the egg laying activity of the target pests. High levels of control can be achieved when applications are made preceding or during the egg laying period. The need for an application can be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. Optimum control will be achieved when applications are made prior to egg hatch of the target pests, followed by sufficient irrigation or rainfall to move the active ingredient through the thatch.

Applications should not be made when turfgrass areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist. The treated turf area must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile. Applications cannot exceed a total of 8.6 oz (0.4 lb of active ingredient) per acre per year.

Application Equipment for Use on Turfgrass

Apply MERIT 75 WP Insecticide in sufficient water to provide adequate distribution in the treated area. The use of accurately calibrated equipment normally used for the application of turfgrass insecticides is required. Use equipment which will produce a uniform, coarse droplet spray, using a low pressure setting to eliminate off target drift. Check calibration periodically to ensure that equipment is working properly.

APPLICATION TO ORNAMENTALS

MERIT 75 WP Insecticide is for use on ornamentals in commercial and residential landscapes and interior plantscapes. MERIT 75 WP Insecticide is a systemic product and will be translocated upward into the plant system from root uptake. To assure optimum effectiveness, the product must be placed where the growing portion of the target plant can absorb the active ingredient. The addition of a nitrogen containing fertilizer, where applicable, into the solution may enhance the uptake of the active ingredient. Application can be made by foliar application or soil applications; including soil injection, drenches, and broadcast sprays. Foliar applications offer locally systemic activity against insect pests.

When making soil applications to plants with woody stems, systemic activity will be delayed until the active ingredient is translocated throughout the plant. In some cases, this translocation delay could take 60 days or longer. For this reason, applications should be made prior to anticipated pest infestation to achieve optimum levels of control.

For outdoor ornamentals, broadcast applications cannot exceed a total of 8.6 oz (0.4 lb of active ingredient) per acre per year.

Ant Management Programs

Use MERIT 75 WP to control aphids, scale insects, mealybugs and other sucking pests on ornamentals to limit the honeydew available as a food source for ant populations. MERIT 75 WP applications can be then be supplemented with residual sprays, bait placements or other ant control tactics to further reduce the pest population.

NOTE: Not for use in commercial greenhouses, nurseries, or on grasses grown for seed, or on commercial fruit and nut trees.

Application Equipment for Foliar Applications

MERIT 75 WP Insecticide mixes readily with water and may be used in many types of application equipment. Mix product with the required amount of water and apply as desired dependent upon the selected use pattern.

When making foliar applications on hard to wet foliage such as holly, pine, or ivy, the addition of a spreader/ sticker is recommended. If concentrate or mist type spray equipment is used, an equivalent amount of product should be used on the area sprayed, as would be used in a dilute application.

MERIT 75 WP Insecticide has been found to be compatible with commonly used fungicides, miticides, liquid fertilizers, and other commonly used insecticides. Check physical compatibility using the correct proportion of products in a small jar test if local experience is unavailable.

Do not apply through any irrigation system.

CROP	PEST		DOSAGE MERIT 75 WP		
Turfgrasses	Larvae of:	European Crane Fly	5.4 to 8.6 oz per acre		
	Annual bluegrass weevil	Green June beetle	or		
	Asiatic garden beetle	Japanese beetle	2.5 to 4 level teaspoons		
	Billbug	Northern masked chafer	per 1000 sq ft		
	Black turfgrass ataenius	Oriental beetle			
	Cutworms (suppression)	Phyllophaga spp.			
	European chafer	Southern masked chafer			
	Larvae of:	European Crane Fly	6.4 to 8.6 oz per acre		
	Annual bluegrass weevil	Green June beetle	or		
	Asiatic garden beetle	Japanese beetle	3 to 4 level teaspoons		
	Billbug	Northern masked chafer	per 1000 sq ft		
	Black turfgrass ataenius	Oriental beetle			
	Cutworms (suppression)	Phyllophaga spp.			
	European chafer	Southern masked chafer			
	For optimum control of grubs, I hatch of the target pest.	oillbugs, annual bluegrass weevil, and Eur	ropean crane fly larvae, make application prior to egg		
	Be sure to read "APPLICATION EQUIPMENT" Section of this label.				
	NOTE: 1 level teaspoon = 1.4 grams MERIT 75 WP 3 level teaspoons = 1 level Tablespoon				
	Chinchbug (suppression)	Mole crickets	8.6 oz per acre		
			or 4 level teaspoons per 1000 sq ft		
	For suppression of chinchbugs	, make application prior to the hatching of	the first instar nymphs.		
			egg hatch period. When adults or large nymphs are ed by a curative insecticide. Follow label instructions		

Consult your local State Agricultural Experiment Station, or State Extension Turf Specialists for more specific information regarding timing of application. NOTE: For optimum control, irrigation or rainfall should occur within 24 hours after application to move the active ingredient through the thatch. Do not apply more than 8.6 oz (0.4 lb of active ingredient) per acre per year. Avoid mowing turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.

CROP	PEST		DOSAGE MERIT 75 WP		
Trees	Adelgids	Mealybugs	MERIT 75 WP		
Shrubs	Aphids	Psyllids	(level measure)	<u>WATER</u>	
Evergreens	Japanese beetles	Sawfly larvae	0.25 tsp.	2.5 gal.	
Flowers	Lace bugs	Thrips (suppression)	0.5 tsp.	5 gal.	
Foliage plants	Leaf beetles (including elm and	Whiteflies	1 tsp.	10 gal.	
Groundcovers	viburnum leaf beetles)		2.5 tsp.	25 gal.	
Interior plantscapes	Leafhoppers (including glassy-		5 tsp.	⇒0 gal.	
	winged sharpshooter)		3 Tbsp. + 1 tsp.	100 gal.	
	Foliar Applications: Start treatments prior to establishment of high pest populations and reapply on an as needed basis.				
	White grub larvae		3 to 4 level teaspoons.		
	(such as Japanese beetle larvae, Chafers, <i>Phyllophaga</i> spp. Asiatic garden beetle, Oriental beetle)				
	Broadcast Applications: Mix required amount of product in sufficient water to uniformly and accurately cover the area being treated. Do not use less than 2 gallons of water per 1000 sq ft. For optimum control, irrigate the roughly to incorporate MERIT 7 WP Insecticide into the upper soil profile.				
	Refer to use directions specific for FLOWERS and GROUNDCOVERS concerning additional use directions."				

RECOMMENDED APPLICATIONS Trees, Shrubs, Flowers and Groundcovers For use only in and around industrial and commercial buildings and residential areas to control the following pests: Flatheaded borers (including Adelgids Leafhoppers (including glassy-Sawfly larvae bronze birch borer and alder winged sharpshooter) Aphids Soft scales borer) Leafminers Armored scales (suppression) Thrips (suppression) Japanese beetles Mealybugs Black vine weevil larvae White grub larvae Lace bugs Pine tip moth larvae Eucalyptus longhorned borer Whiteflies Leaf beetles (including elm and **Psyllids** viburnum leaf beetles) Royal palm bugs **Trees** 0.7 to 1.4 level teaspoons MERIT 75 WP per inch of trunk diarneter (D.B.H.) 1 to 2 ounces per 30 cumulative inches of trunk diameter(D.B.H) Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 foot centers, in a grid pattern, extending to the drip line of the tree. CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line. BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base. Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree. No Soil Injection Applications Allowed in Nassau or Suffolk Counties of New York. Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 square feet as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone. For Control of Specified Borers: Application to trees already heavily infested may not prevent the eventual loss of the trees due to existing pest damage and tree stress. 0.7 to 1.4 level teaspoons MERIT 75 WP **Shrubs** per foot of shrub height 1 to 2 ounces per 30 cumulative feet of shrub height Soil Injection: Apply to individual plants using dosage indicated. Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. Keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per shrub. No Soil Injection Applications Allowed in Nassau or Suffolk Counties of New York. Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 square feet as a drench around the base of the shrub, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone. Flowers and 3 to 4 level teaspoons Groundcovers MERIT 75 WP per 1000 sq ft Apply as a broadcast treatment and incorporate into the soil before planting or apply after plants are established. If application is made to established

plants, optimum control will be attained if area is irrigated thoroughly after application.

1 level teaspoon = 1.4 grams MERIT 75 WP 3 level teaspoons = 1 level Tablespoon

NOTE:

RECOMMENDED APPLICATIONS

For use only in and around residential areas

CROP	PEST	RATE PER APPLICATION	
Pome Fruits Apple Crabapple Loquat Mayhaw Pear Pear (oriental) Quince	Aphids (except Wooly apple aphid) Leafhoppers (including glassy- winged sharpshooter) Leafminer Mealybugs* San Jose scale*	0.5 oz (3 Tbsp. + 1 tsp.) per 100 gal	2 oz per acre [†]

Apply specified dosage as foliar spray as needed after petal-fall is complete.

For control of rosy apple aphid, apply prior to leafrolling caused by the pest.

For first generation leafminer control, make first application as soon as petal-fall is complete. Greatest leafminer control will result from the earliest possible application. For second and succeeding generations of leafminer, optimal control is obtained from applications made early in the adult flight against egg and early instar larvae. A second application may be required 10 days later if severe pressure continues or if generations are overlapping. A single application may result in suppression only. MERIT 75 WP will not control late stage larvae.

For San Jose Scale, time applications to the crawler stage. Treat each generation.

For late season (preharvest) control of leafhopper species, apply MERIT 75 WP while most leafhoppers are in the nymphal stage.

For optimal control of mealybug, insure good spray coverage of the trunk and scaffolding limbs or other resting sites of the mealybug.

Do not apply more than 2 ounces per acre in a single application. Do not make more than 5 applications.

Allow 10 or more days between applications. Allow at least 7 days between last application and harvest.

* Not for use in California for control on pears.

Pecan*	Yellow pecan aphid	Pecan spittlebug	0.5 oz	2.0 oz
	Błack margined aphid Pecan leaf phylloxera	Pecan stem phylloxera	(3 Tbsp. + 1 tsp.) per 100 gal	per acre ¹

Make foliar applications as pests begin to build before populations become extreme. Two applications at a 10 to 14 day interval may be required to achieve control. Scout and retreat if needed.

Thorough uniform coverage of foliage is necessary for optimal control. Addition of an organosilicone-based spray adjuvant at a rate not to exceed the adjuvant manufacturer's recommended use rate may improve coverage.

Do not apply more than a total of 6 ounces of MERIT 75 WP per acre per year. Do not make more than 3 applications.

Allow 10 or more days between applications.

- * Use on pecans not permitted in California unless directed by specific supplemental labeling.
- 1 The amount of MERIT 75 WP required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees.

NOTE:

- 1 level teaspoon = 1.4 grams MERIT 75 WP
- 3 level teaspoons = 1 level Tablespoon

RECOMMENDED APPLICATIONS

For use only in and around industrial and commercial buildings and residential areas

CROP	PEST	RATE PER A	APPLICATION
Grapes	Leafhoppers (including glassy- winged sharpshooter) Mealybugs	0.5 oz (3 Tbsp. + 1 tsp.) per 100 gal	1.0 oz per acre

Apply specified dosage as a foliar spray using 200 gallons of water per acre. Do not apply more than a total of 2.0 ounces of MERIT 75 WP per acre per year. Allow at least 14 days between applications. Applications may be applied up to and including day of hardest.

NOTE: 1 level teaspoon = 1.4 grams MERIT 75 WP 3 level teaspoons = 1 level Tablespoon

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RESTRICTIONS

Do not graze treated areas or use clippings from treated areas for feed or forage. Avoid runoff or puddling of irrigation water following application. Keep children and pets off treated area until dry. Avoid application of MERIT 75 WP Insecticide to areas which are water logged or saturated, or frozen, which will not allow penetration into the root zone of the plant. Do not apply more than 8.6 oz (0.4 lb of active ingredient) per acre per year.

Treated areas may be replanted with any crop specified on an imidacloprid label, or with any crop for which a tolerance exists for the active ingredient.

For crops not listed on an imidacloprid label, or for crops for which no tolerances for the active ingredient have been established, a 12-month plant-back interval should be observed.

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, invert to prevent leakage. If container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact Chemtrec at 800-424-9300.

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:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill 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.

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This Product is specially formulated and sold under license from Bayer only for the uses set forth on this label. The active ingredient of this product, formulations containing this active ingredient, and/or methods of making or using this active ingredient or its formulations many be the subject of one or more Bayer patents, including but not limited to U.S. Patent No. 4,742,060. The purchase and/or use of this product constitutes acceptance of a limited license to use this product only in strict accordance with the instructions set forth on this label. Any use of this product other than as expressly set forth on this label is prohibited and is not licensed through the purchase and/or use of this product and may result in the infringement of one or more Bayer patents and/or other intellectual property rights.

Reason for Revision: Added Patent Number Jan 2004

Bayer Environmental Science A Business Group of Bayer CropScience LP 95 Chestnut Ridge Road Montvale, NJ 07645

Bayer Environmental Science



February 3, 2004

Ms. Sherada Hobgood
US Environmental Protection Agency
Office of Pesticide Programs (7504C)
Registration Division
Document Processing Desk (NOTIF)
Room 266A, Crystal Mall 2
1921 Jefferson Davis Hwy
Arlington, VA 22202-4501

Re: Merit 2F, 75 WP, 75WSP, 0.5G and 2.5G Labels

Dear Ms. Hobgood:

Bayer Environmental Science (BES) is notifying the agency of a minor label change. The addition of the US patent disclaimer statemnt is the only change to these labels.

The following labels have been modified:

Merit 2F Insecticide (432-1312)

Merit 75 WP Insecticide (432-1314)

Merit 75 WSP Insecticide (432-1318)

Merit 0.5 G Insecticide (432-1328)

Merit 2.5 G Ornamental Insecticide (432-1376)

For each product the following documents are included:

- Completed 8570-1 application form
- · 3 copies of revised labels with the changes highlighted

If you have any questions, you can contact me at (201) 307-3445 or email me at liane.stocky@bayercropscience.com.

Sincerely,

Liane Stocky

Registration Specialist

Encl.

Cc:

Mike Gorrell Mike Ruizzo Bayer Environmental Science 95 Chestnut Ridge Road Montvale, NJ 07645 Phone: 201.307.9700

A Business Group of Bayer CropScience