

100-912

8/13/2010

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Pat Dinnen
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419

AUG 13 2010

- Subject: Notifications; Per PR-Notice 98-10
- 100-669 Curacron 8E Insecticide-Miticide
 - 100-893 Varsity Fire Ant Bait
 - 100-894 Clinch Ant Bait
 - 100-896 Avid 0.15 EC Miticide/Insecticide
 - 100-897 Zephyr 0.15 EC Miticide/Insecticide
 - 100-898 Agri-Mek 0.15 EC Miticide/Insecticide
 - 100-903 Denim Insecticide
 - ✓100-912 Fulfill Insecticide
 - 100-1204 Avicta 500 FS

Dear Ms. Dinnen:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated August 6, 2010 for the products referenced above. The Registration Division (RD) has conducted a review of these requests for applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the application have been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact me at (703) 306-0415 or davis.kable@epa.gov.

Sincerely,

Kable Bo Davis
Entomologist
Insecticide-Rodenticide Branch
Registration Division (7505P)

<p style="margin: 0;">Environmental Protection Agency Washington, DC 20460</p>	United States	<input type="checkbox"/> Regional <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
			Notification

Application for Pesticide - Section I

1. Company/Product Number 100-912	2. EPA Product Manager Venus Eagle	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Fulfill Insecticide	PM# 1	
5. Name and Address of Applicant (Include ZIP Code) Syngenta Crop Protection, Inc. P. O. Box 18300 Greensboro, NC 27419 <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 _____
<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 _____

NOTIFICATION

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

AUG 13 2010

Notification of label change per PR Notice 98-10.

This Notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 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 sections 12 and 14 of FIFRA. The following changes are being made via this notification:

Removal of U.S. Patent No.

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input 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	2. Type of Container <input type="checkbox"/> Metal <input checked="" 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" Unit Packaging wgt. No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 27.5 oz.	
5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product			
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Other <u>Pressure Sensitive</u> <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Pat Dinnen	Title Label Group Leader	Telephone No. (Include Area Code) 336-632-2494
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 <i>Pat Dinnen</i>	3. Title Regulatory Specialist	
4. Typed Name Pat Dinnen	5. Date August 6, 2010	

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Syngenta Crop Protection Inc.
P.O. Box 18300
Greensboro, NC 27419-8300
www.syngenta.com



FedEx

August 6, 2010

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention: Ms. Linda Arrington

**SUBJECT: NOTIFICATION PER PR NOTICE 98-10
LABEL CHANGE TO REMOVE EXPIRED PATENT NUMBERS**

In accordance with PR Notice 98-10 Syngenta Crop Protection, Inc. is submitting Notification for several of our EPA registered products. The purpose of this Notification is to remove expired patent numbers from our labels. Syngenta is requesting these Notifications be expedited as soon as possible. Following are EPA Registration Numbers for this Notification.

100-640 – Prime+	100-896 – Avid 0.15EC	100-996 – Bonzi Ornamental Growth Regulator
100-669 – Curacron 8E Insecticide/Miticide	100-897 – Zephyr 0.15EC Miticide/Insecticide	100-1006 Probuild TC Termiticide
100-705 – Beacon Herbicide	100-898 – Agri-Mek 0.15EC Miticide/Insecticide	100-1131 – Callisto Herbicide
100-722 – Award Fire Ant Bait	100-903 – Denim Insecticide	100-1148 – Camix Selective Herbicide
100-768 Custom-Pak Amber	100-910 – Dual IIG Magnum Herbicide	100-1152 – Lumax Selective Herbicide
100-816 – Dual Magnum Herbicide	100-911 – Spirit Herbicide	100-1158 – Maxim MZ Fungicide
100-817 – Bicep II Magnum Herbicide	100-912 – Fulfill Insecticide	100-1161 – Expert Herbicide
100-818 – Dual II Magnum Herbicide	100-923 – NorthStar Herbicide	100-1165 – Brawn Herbicide
100-827 – Bicep Lite II Magnum Herbicide	100-927 – Rave Herbicide	100-1201 – Lexar Herbicide
100-829 – Dual II Magnum SI Herbicide	100-949 – Palisade EC	100-1204 – Avicta 500FS
100-849 – Solicam DF Herbicide	100-950 – Pennant Magnum Herbicide	100-1218 – Demon Max Insecticide
100-893 – Varsity Fire Ant Bait	100-964 – Medal Herbicide	100-1359 – Callisto Xtra
100-894 – Clinch Ant Bait	100-965 – Medal II Herbicide	



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Ms. Linda Arrington
August 6, 2010
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Attached are:

- One marked copy of the label showing where the patent number was deleted and one unmarked copy of the label for each EPA Registration Number.
- A CD of the unmarked label and the Certification with Respect to Label Integrity Form for each EPA Registration Number.
- Completed EPA Form 8570-1 for each EPA Registration Number.

Thank you in advance for approving this request. If you have any questions, please contact me at 336-632-2494.

Sincerely,

A handwritten signature in cursive script that reads "Pat Dinnen".

Pat Dinnen
Label Group Leader

Enclosures

(Detachable Container Label)

Fulfill®

Insecticide

GROUP 9B INSECTICIDE

For control of certain aphids in cotton, hops, pecans, potatoes (and other tuberous root and corm vegetables), tobacco, and vegetables

Active Ingredient:	
Pymetrozine ¹	50.0%
Other Ingredients:	50.0%
Total:	100.0%

¹(CAS No. 123312-89-0)

Fulfill Insecticide is a water-dispersible granule containing 50% active ingredient by weight.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use in booklet.

EPA Reg. No. 100-912

EPA Est. 67545-AZ-1

Product of China
Formulated in the USA

SCP 912A-L4N 0310

1 pound, 11.5 ounces, (27.5 ounces)
Net Weight

NOTIFICATION

AUG 13 2010

FIRST AID	
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.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with 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 inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have a 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum or using tobacco.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material – Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride [PVC] or viton)
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist 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 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

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

Do not apply directly to water, 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 wash water.

Physical and Chemical Hazards

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

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA 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 referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. To the extent permitted by applicable law, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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 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.

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
- Chemical-resistant gloves made of any waterproof material – Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride [PVC] or viton)
- Shoes plus socks

FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR INSECT CONTROL, AND/OR ILLEGAL RESIDUES.

GENERAL INFORMATION

Fulfill Insecticide is an insecticide for the control of certain aphid species in cotton, hops, pecans, potatoes (and other tuberous root and corm vegetables), tobacco, and vegetables.

Apply Fulfill Insecticide to plant foliage when aphids first appear, before populations build to damaging levels.

Thorough spray coverage is essential for best performance. Apply Fulfill Insecticide in sufficient water to ensure good coverage of all plant surfaces. The use of greater water volumes will generally result in better coverage, especially under adverse conditions (e.g., hot, dry) or where a dense plant canopy exists. See the **CROP USE DIRECTIONS** section of this label for specific recommendations on spray volumes for different crops.

The use of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended with all applications of Fulfill Insecticide. The use of a surfactant typically improves coverage and results in optimum insect control, especially in hard-to-wet crops.

Fulfill Insecticide exhibits excellent translaminar movement (movement across the leaf surface and into plant tissue) and is rainfast as soon as the spray solution has dried.

Mode of Action

Fulfill Insecticide works primarily by ingestion, but also has some contact activity. Affected aphids stop feeding shortly after exposure, but may remain on the plant foliage until they die, which is usually within 4-10 days. Fulfill Insecticide has residual activity in the plant and will control aphids that move onto the plant after spraying.

Suitability for Integrated Pest Management Programs

Fulfill Insecticide is suitable for Integrated Pest Management (IPM) programs as it has a low toxicity to beneficial insects (including honeybees and bumblebees) and mites. It can be used in IPM programs using beneficial insects and during periods of pollination. However, do not apply Fulfill Insecticide directly to bees that are actively foraging in the field.

Phytotoxicity

Fulfill Insecticide has been tested for phytotoxicity at the label rates and has shown no effects on the crops listed on this label.

Resistance Management

Fulfill Insecticide contains a Group 9B insecticide (pymetrozine) belonging to a group of compounds of unknown or non-specific mode of action (selective feeding blockers). It is strongly advised that Fulfill Insecticide be used in a sound resistance management program that includes rotation with other products with different modes of action. Syngenta encourages responsible product stewardship to ensure effective long-term control of the insects on this label.

Aphids Controlled¹**Common Name****Scientific Name**

Asparagus aphid	<i>Brachycorynella asparagi</i>
Bean aphid	<i>Aphis fabae</i>
Bird cherry-oat aphid	<i>Rhopalosiphum padi</i>
Blackmargined aphid	<i>Monellia caryella</i>
Black pecan aphid	<i>Melanocallis caryaefoliae</i>
Buckthorn aphid	<i>Aphis nasturtii</i>
Cabbage aphid	<i>Brevicoryne brassicae</i>
Corn leaf aphid	<i>Rhopalosiphum maidis</i>
English grain aphid	<i>Sitobion avenae</i>
Green peach aphid	<i>Myzus persicae</i>
Hop aphid	<i>Phorodon humuli</i>
Lettuce aphid	<i>Nasonovia ribis-nigri</i>
Melon/cotton aphid	<i>Aphis gossypii</i>
Pea aphid	<i>Acyrtosiphon pisum</i>
Potato aphid	<i>Macrosiphum euphorbiae</i>
Potato psyllid	<i>Paratrioza cockerelli</i>
Red lettuce aphid	<i>Uroleucon pseudambrosiae</i>
Tobacco aphid	<i>Myzus nicotianae</i>
Turnip aphid	<i>Lipaphis erysimi</i>
Yellow pecan aphid	<i>Monelliopsis pecanis</i>

¹ See individual crop sections for information on which aphid species most typically infest a particular crop.

Rotational Restrictions

The rotational (plantback) restriction for Fulfill Insecticide is 30 days for all crops.

APPLICATION PROCEDURES

Ground Spray Equipment

Use sufficient water to provide thorough, uniform coverage.

Use sprayer nozzles that provide accurate, uniform application and medium-sized droplets.

Calibrate sprayer from manufacturer's instructions or state's recommendations to ensure delivery of adequate spray volume per unit area.

Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective aphid pest control. For ground applications, use the minimum spray volume indicated in the **CROP USE DIRECTIONS** section of this label. In situations where a dense canopy exists and/or aphid infestations are high, use greater water volumes.

Aerial Application

Apply Fulfill Insecticide in water, using the minimum spray volume indicated in the **CROP USE DIRECTIONS** section of this label. Increase spray volume under adverse conditions (i.e., high temperature, low relative humidity, dense plant canopy). Avoid application under conditions where uniform coverage cannot be obtained or where excessive spray drift or inversion may occur. Do not apply directly to humans or animals.

Recommendations to Avoid Spray Drift

As with all crop protection products, it is important to avoid off-target movement. Do not allow spray to drift onto adjacent land or crops. Follow these recommendations to avoid spray drift.

- Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.
- Avoid spraying when conditions are favorable for drift (high temperatures, low relative humidity, drought). Do not apply during temperature inversions. If an inversion condition is suspected, consult with local weather services before making an application.
- Use the largest droplet size consistent with good pest control. Small droplets are more prone to spray drift, and can be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.
- Apply as close to target plants as practical to obtain a good spray pattern for adequate coverage. Applications more than 10 ft. above the crop canopy should be avoided.
- For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.

Chemigation

Application Through Irrigation Systems – Potatoes only (Not for use in CA): Fulfill Insecticide alone or in combination with other products, which are registered for application through sprinkler irrigation, may be applied through irrigation systems. Apply this product only through center pivot, solid set, hand move, or moving wheel irrigation systems. Do not apply Fulfill Insecticide through any other type of irrigation system. Lack of effectiveness or illegal pesticide residues can result from nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Using Water from Public Water Systems: DO NOT APPLY FULFILL INSECTICIDE THROUGH ANY IRRIGATION SYSTEM **PHYSICALLY CONNECTED** TO A PUBLIC WATER SYSTEM. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Fulfill Insecticide may

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be applied through irrigation systems which may be **supplied** by a public water system **only if** the water from the public water system is discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and to top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. Before beginning chemigation, always make sure that the air gap exists and that there is no blockage of the overflow of the reservoir tank.

Any irrigation system using water supplied from a public water system must also meet the following requirements.

Operating Instructions FOR ALL RECOMMENDED TYPES OF IRRIGATION SYSTEMS

1. The system must be calibrated to uniformly apply the rates specified. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.
2. The system must contain a functional check-valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
3. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
4. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
6. The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
7. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
8. Do not apply when wind speed favors drift beyond the area intended for treatment.

Calibration and Application Instructions

Fulfill Insecticide should be applied under the schedule specified in the specific crop use recommendations, not according to the irrigation schedule unless the events coincide.

In general, set the equipment to apply the minimum amount of water per acre. Run the system at 80-95% of the manufacturer's maximum rated travel speed.

The following calibration and application techniques are provided for user reference, but do not constitute a warranty of fitness for application through sprinkler irrigation equipment. Users

should check with state and local regulatory agencies for potential use restrictions before applying any agricultural chemical through sprinkler irrigation equipment.

Center Pivot Irrigation Equipment

Notes: (1) Use only drive systems that provide uniform water distribution. (2) Do not use end guns when chemigating Fulfill Insecticide through center pivot systems because of nonuniform application. (3) Plug the first nozzle closest to the well head to protect the water source.

1. Determine the size of the area to be treated.
2. Determine the time required to apply 0.1-0.25 inches of water over the area to be treated when the system and injection equipment are operated at normal pressures as recommended by the equipment manufacturer. Run the system at 80-95% of the manufacturer's rated maximum travel speed.
3. Using water, determine the injection pump output when operated at normal line pressure.
4. Determine the amount of Fulfill Insecticide, and any tank mix partners, required to treat the area covered by the irrigation system.
5. Add the required amount of Fulfill Insecticide, any tank mix partners, and sufficient water to meet the injection time requirements to the solution tank. (See the **MIXING PROCEDURES** section of this label.)
6. Make sure the system is fully charged with water before starting injection of the Fulfill Insecticide solution. Time the injection to last at least as long as it takes to bring the system to full pressure.
7. Maintain constant agitation in the solution tank during the injection period.
8. Inject the specified amount of Fulfill Insecticide per acre continuously for one complete revolution of the system.
9. Stop the injection equipment after treatment is completed. Continue to operate the system until the Fulfill Insecticide solution has cleared all of the sprinkler heads.
10. Allow time for all lines to flush the pesticide through all nozzles before turning off irrigation water.

Solid Set, Hand Move, and Moving Wheel Irrigation Equipment

1. Determine the acreage covered by the sprinklers.
2. Fill injector solution tank with plain water and calibrate the flow rate of the system to deliver the contents of the tank over a 20-40 minute time interval.
3. Determine the amount of Fulfill Insecticide required to treat the area covered by the irrigation system.

4. Add the required amount of Fulfill Insecticide, and any other tank mix partners, into the same quantity of water used to calibrate the injection period. (See the **MIXING PROCEDURES** section of this label.)
5. Operate the system at the same pressure and time interval established during the calibration.
6. Inject specified amount of Fulfill Insecticide per acre for either a 20-40 minute period at the end of a regular irrigation set, or as a 20-40 minute injection as a separate application not associated with a regular irrigation to maximize retention of the insecticide by the foliage.
7. Stop injection equipment after treatment is completed. Continue to operate the system until the Fulfill Insecticide solution has cleared the last sprinkler head. To ensure lines are flushed and free from remaining pesticides, a dye indicator may be injected into the lines to mark the end of the application period.

MIXING PROCEDURES

Prepare no more spray mixture than is needed for the immediate application. Thoroughly clean spray equipment before using this product. Agitate the spray solution before and during application. 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. Keep product container tightly closed when not in use.

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

Note: Do not use liquid fertilizer as a carrier for Fulfill Insecticide.

Fulfill Insecticide + 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: products packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables) such as Fulfill Insecticide, liquid flowables, liquids and 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 Fulfill Insecticide in tank mixtures, all products in water-soluble packaging should be added to the tank before any other tank mix partner, including Fulfill Insecticide. 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 Fulfill Insecticide in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix product label. No label dosage rate should be exceeded, and the most restrictive label precautions and limitations

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should be followed. This product should not be mixed with any product which 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 registered.

Compatibility: Fulfill Insecticide is compatible with most insecticide, fungicide, fertilizers, and micronutrient products. However, the physical compatibility of Fulfill Insecticide with tank mix partners should be tested before use. To determine the physical compatibility of Fulfill Insecticide with other products, use a jar test, as described below.

Using a 1 1/2 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 acceptable, use the same procedure for adding required ingredients to the spray tank. If the combination proves not to be physically compatible, do not use these products in a tank mix.

The crop safety of all potential tank mixes on all crops may not have been tested. Before applying any tank mixture not specifically recommended on this label, the safety to the target crop should be confirmed.

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CROP USE DIRECTIONS

According to the following tables, Fulfill Insecticide may be used for the sites and pests at the indicated rates and limitations.

Row Crops

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Cotton	Cotton aphid	Foliar application: 2.75 oz./A	Apply when aphids first appear, before populations build to damaging levels. Two applications may be needed to control persistent aphid populations.
	Whiteflies	Foliar application: 2.75 oz./A	Provides suppression of whiteflies. ² Apply when adult whiteflies first appear, before populations build to damaging levels.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 2 gals./A when applied by air and a minimum of 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 5.5 oz./A per crop per season.

Allow a minimum of 7 days between applications. Allow a minimum of 21 days (PHI) between the last application and harvest.

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

² Fulfill Insecticide aids in the suppression of whitefly (banded winged, silverleaf, and sweet potato) populations. Suppression means either erratic control ranging from good to poor or consistent control at a level below that which is generally considered acceptable for commercial control.

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Potatoes (and other Tuberous Root and Corm Vegetables) Arracacha Arrowroot Bean yam Cassava: bitter sweet Chayote root Chinese artichoke Chufa Dasheen Edible canna Ginger Jerusalem artichoke Leren Potato Sweet potato Tanier True yam Turmeric	Buckthorn aphid Green peach aphid Melon aphid Potato aphid	Foliar application: 2.75 – 5.5 oz./A	Apply when aphids first appear, before populations build to damaging levels. Two applications may be needed to control persistent aphid populations.
	Potato psyllid ²	5.5 oz./A	

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals./A when applied by air and a minimum of 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 5.5 oz./A per application. **Do not** exceed a total of 11.0 oz./A per crop per season.

Allow a minimum of 7 days between applications. Allow a minimum of 14 days (PHI) between the last application and harvest.

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

² Suppression only.

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Tobacco	Green peach aphid Tobacco aphid	Foliar application: 2.75 oz./A	Apply when aphids first appear, before populations build to damaging levels. Two applications may be needed to control persistent aphid populations.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 20 gals./A when applied by ground. **Do not** apply by air. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 5.5 oz./A per crop per season.

Allow a minimum of 7 days between applications. Allow a minimum of 14 days (PHI) between the last application and harvest.

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

Vegetable Crops

Crop	Pest	Rate Per Acre Per Application	Remarks
Asparagus	Asparagus aphid Bean aphid Green peach aphid Melon aphid Potato Aphid	Fern application: 2.75 oz./A	For control of aphids, apply to asparagus ferns after harvest has been completed. Allow a minimum of 30 days between applications. Apply when aphids first appear, before populations build to damaging levels. Additional applications may be needed to control persistent aphid populations, however do not apply more than the maximum amount permitted per season.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals./A when applied by air and 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 16.5 oz./A per season.

Allow a minimum of 30 days between applications. Allow a minimum of 170 days (PHI) between the last application and harvest.

¹Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Cole Crops Broccoli Broccoli raab Brussels sprouts Cabbage Cauliflower Cavalo broccolo Chinese broccoli Chinese cabbage (bok choy, napa) Chinese mustard cabbage Collards Kale Kohlrabi Mizuna Mustard greens Mustard spinach Rape greens Turnip greens	Cabbage aphid Green peach aphid Turnip aphid	Foliar application: 2.75 oz./A	Apply when aphids first appear, before populations build to damaging levels. Two applications may be needed to control persistent aphid populations.
	Whiteflies	Foliar application: 2.75 oz./A	Provides suppression of whiteflies. ² Apply when adult whiteflies first appear, before populations build to damaging levels.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals./A when applied by air and a minimum of 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 5.5 oz./A per crop per season.

Allow a minimum of 7 days between applications. Allow a minimum of 7 days (PHI) between the last application and harvest.

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

² Fulfill Insecticide aids in the suppression of whitefly (banded winged, silverleaf, and sweet potato) populations. Suppression means either erratic control ranging from good to poor or consistent control at a level below that which is generally considered acceptable for commercial control.

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Cucurbit Vegetables Chayote Chinese waxgourd Citron melon Cucumber Edible gourd Gherkin <i>Momordica</i> spp. Muskmelon Pumpkin Squash: summer, winter Watermelon	Green peach aphid Melon aphid	Foliar application: 2.75 oz./A	Apply when aphids first appear, before populations build to damaging levels. Two applications may be needed to control persistent aphid populations.
	Whiteflies	Foliar application: 2.75 oz./A	Provides suppression of whiteflies. ² Apply when adult whiteflies first appear, before populations build to damaging levels.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals./A when applied by air and 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 5.5 oz./A per crop per season.

Allow a minimum of 7 days between applications. Applications can be made up to and including the day of harvest (0 day PHI).

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

² Fulfill Insecticide aids in the suppression of whitefly (banded winged, silverleaf, and sweet potato) populations. Suppression means either erratic control ranging from good to poor or consistent control at a level below that which is generally considered acceptable for commercial control.

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Fruiting Vegetables Ground cherry Eggplant Pepino Peppers: bell, chili, cooking, pimento, and sweet Tomatillo Tomato	Green peach aphid	Foliar application:	Apply when aphids first appear, before populations build to damaging levels.
	Potato aphid	2.75 oz./A	Two applications may be needed to control persistent aphid populations.
	Whiteflies	Foliar application: 2.75 oz./A	Provides suppression of whiteflies. ² Apply when adult whiteflies first appear, before populations build to damaging levels.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals./A when applied by air and 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 5.5 oz./A per crop per season.

Allow a minimum of 7 days between applications. Applications can be made up to and including the day of harvest (0 day PHI).

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

² Fulfill Insecticide aids in the suppression of whitefly (banded winged, silverleaf, and sweet potato) populations. Suppression means either erratic control ranging from good to poor or consistent control at a level below that which is generally considered acceptable for commercial control.

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Leafy Vegetables Amaranth Arugula Cardoon Celery Celtuce Chervil Chinese celery Corn salad Dandelion Dock Edible-leaved chrysanthemum Endive Fennel, Florence Garden/Upland cress Garden/Winter purslane Garland chrysanthemum Head lettuce Leaf lettuce Orach Parsley Radicchio Rhubarb Spinach Swiss chard	Bean aphid Green peach aphid Lettuce aphid Potato aphid Red lettuce aphid	Foliar application: 2.75 oz./A	Apply when aphids first appear, before populations build to damaging levels. Two applications may be needed to control persistent aphid populations.
	Whiteflies	Foliar application: 2.75 oz./A	Provides suppression of whiteflies. ² Apply when adult whiteflies first appear, before populations build to damaging levels.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals./A when applied by air and 10 gals./A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 2.75 oz./A per application. **Do not** exceed a total of 5.5 oz./A per crop per season.

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Allow a minimum of 7 days between applications. Allow a minimum of 7 days (PHI) between the last application and harvest.

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

² Fulfill Insecticide aids in the suppression of whitefly (banded winged, silverleaf and sweet potato) populations. Suppression means either erratic control ranging from good to poor or consistent control at a level below that which is generally considered acceptable for commercial control.

Hops

Crop	Pest ¹	Rate Per Acre Per Application	Remarks
Hops	Hop aphid	Foliar application: 4.0-6.0 oz./A	Apply when aphids first appear, before populations build to damaging levels. Apply higher rates for heavy infestations. Two applications may be needed to control persistent aphid populations.

Do not apply at rates lower than those recommended on this label. Two applications may be needed to control heavy aphid infestations.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 120 gals./A. **Do not** apply by air. The addition of a nonionic surfactant or organosilicone-based surfactant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and insect control.

Do not apply more than 6.0 oz./A per application. **Do not** make more than three applications per crop per season; do not exceed a total of 18.0 oz./A per crop per season.

Allow a minimum of 14 days between applications. Allow a minimum of 14 (PHI) days between the last application and harvest.

Note: Fulfill Insecticide causes cessation of insect feeding shortly after application. However, aphids may remain on the plant for 2-4 days before they die.

¹ Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

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Tree Crops

Crop	Pest¹	Rate Per Acre Per Application	Remarks
Pecan	Black pecan aphid Blackmargined aphid Yellow pecan aphid	Foliar application: 4.0 oz./A	Apply when aphids first appear, before populations build to damaging levels.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gals./A when applied by ground and 20 gals./A when applied by air. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

Do not apply more than 4.0 oz./A per application. **Do not** exceed a total of 8.0 oz./A per crop per season.

Allow a minimum of 7 days between applications. Allow a minimum of 14 days (PHI) between the last application and harvest.

¹Aphid pests listed in the individual crop sections are the species that most commonly infest that crop. However, Fulfill Insecticide will control all aphid species listed in the **General Information** section of this label.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in original container, in a cool, dry place, inaccessible to children and pets. Product is hydroscopic. Keep the container tightly closed.

Pesticide Disposal

Pesticide wastes are 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.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Container Handling

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows : Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

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U.S. Patent No. 4,931,439

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For non-emergency (e.g. current product information) call
Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, North Carolina 27419-8300

SCP 912A-L4N 0310

Fulfill 904A-L4N 0310 – pd – 08/02/10
Fulfill 904A-L4N 0310 NOTIF AUG2010 – pd – 08/02/10

(Non-Detachable Container Label)

Fulfill®

Insecticide

GROUP 9B INSECTICIDE

For control of certain aphids in cotton, hops, pecans, potatoes (and other tuberous root, and corm vegetables), tobacco, and vegetables

Active Ingredient:	
Pymetrozine ¹	50.0%
Other Ingredients:	50.0%
Total:	100.0%

¹CAS No. 123312-89-0

Fulfill Insecticide is a water-dispersible granule containing 50% active ingredient by weight.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Refer to booklet for additional precautionary statements and directions for use.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

EPA Reg. No. 100-912

EPA Est. 67545-AZ-1

SCP 912A-L4N 0310

1 pound, 11.5 ounces (27.5 ounces)
Net Weight

FIRST AID	
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.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with 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 inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have a 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material – Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride [PVC] or viton)
- Shoes plus socks

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Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist 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 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

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

Do not apply directly to water, 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 wash water.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in original container, in a cool, dry place, inaccessible to children and pets. Product is hygroscopic. Keep the container tightly closed.

Pesticide Disposal

Pesticide wastes are 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 Handling

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Chemigation

Refer to chemigation directions in attached booklet.

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