

Please read instructions on reverse before completing form.



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number  
NOTIFICATION

Application for Pesticide - Section I

Company/Product Number 100-1170	2. EPA Product Manager Dani Daniel	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Optigard™ ZT Insecticide	PM# IRB	
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 below.

**NOTIFICATION**

**JUN 28 2005**

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 enforcement action and penalties under sections 12 and 14 of FIFRA.

Syngenta Crop Protection Inc., submitted final printed labeling for Optigard ZT Insecticide (EPA Reg. No. 100-1170) previously on May 2005 (and enclosed within this submission for your convenience as SCP 1170A-L4 0405). At this time, we are also submitting 2 copies of ProFoam Platinum labeling, as well. ProFoam Platinum is a brand of foaming agent that may be included within the packaging of our product, Optigard ZT Insecticide Unit Dose. Thus, this (foaming agent) related labeling may be associated with the use of our unit dose configuration of Optigard ZT Insecticide (EPA Reg. No. 100-1170).

This labeling is being submitted as a Notification under PR Notice 98-10, section II, bullet E.-"Changes in Packaging and Related Labeling Statements".

Section - III

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

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name John L. Hott, Ph.D.		Title Regulatory Product Manager		Telephone No. (Include Area Code) 336-632-7567	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature 			3. Title Regulatory Product Manager		
Typed Name John L. Hott, Ph.D.			5. Date June 7, 2005		

2/20

PULL HERE TO OPEN



ProFoam Platinum, a unique blend of foaming agents offering treatment capabilities by transporting all types of products to remote areas such as wall voids, tunnels, ground voids, drains and other voids, needing complete treatment of all vertical and horizontal surfaces.

**PRINCIPLE FUNCTION AGENTS**

Sodium Decyl Sulfate, Sodium Lauroampho acetate	60%
Sodium Lauryl Sulfate	40%
Constituents ineffective as spray adjuvants	100%
Total	100%

**CAUTION - KEEP OUT OF REACH OF CHILDREN**

CA REG NO. 105174850001-AA  
 WA REG NO. 99932-05001

SP346  
 189547

(rev 050505)

NET CONTAINS 1.62 Ounce (48 ml)

**NOTIFICATION**

JUN 28 2005

NOTES

---

**Directions:**

*ProFoam* Platinum provides a unique blend of foaming agents for the transport of all types of products to areas such as: drains, wall voids and other areas requiring complete treatment of all vertical and horizontal surfaces. Follow all mixing instructions on chemical manufacturer's label, adding *ProFoam* as directed. User must complete any equipment and other calibration steps that may be required to ensure proper coverage. *ProFoam* rates will vary depending on chemical and equipment used.

Food contact surfaces are to be rinsed with potable water before reuse. Not for aquatic, feed crops or food use.

**EQUIPMENT INFO:** *ProFoam* was designed for the NPD Universal Soldier line of equipment but will also work in other foam generators. *ProFoam* may be metered through in-line injection devices such as venturi and proportional injectors. Each of these dispensing systems use different technology. Contact your equipment manufacturer for detailed instructions.

**MIXING GUIDELINES:****ADD FOAMING AGENT AS FOLLOWS**

To Achieve Low Expansion	1/2 to 1 1/2 oz. / gal.
1 - 7 to 1	(4 mls. to 12 mls. / liter)
To Achieve High Expansion	1 1/2 to 9 oz. / gal.
8 - 20 to 1	(12 mls. to 71 mls. / liter)

Expansion rates will vary depending on water pH, temperature and product used.

**CAUTION:** Avoid eye and skin contact. Keep out of reach of children. In case of contact in eyes or skin, immediately flush with water for at least 15 minutes. If irritation persists get medical attention. If swallowed, **DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY.**

**Notice:**

Carefully follow all directions. All information on the use of this product are believed to be reliable. Mixtures with other chemicals and equipment used are beyond the control of the manufacturer and seller. Buyer assumes all risks in use, storage and handling of this material. All use must be in strict accordance with label directions.

In no case shall the manufacturer or the seller be liable for consequential or indirect damages resulting from the use of or handling of this product. The buyer assumes all risk and accepts this is a condition of sale. No other warranty is expressed or implied.

**STORAGE AND CONTAINER DISPOSAL:**

Store in closed areas and in original container. Use caution when moving, opening or pouring. Do not reuse empty container. Dispose of in a sanitary landfill or other procedures approved by state and local authorities.

Manufactured and Distributed by:  
Nisus Corporation  
100 Nisus Drive  
Rockford, TN 37853  
800-264-0870  
[www.nisuscorp.com](http://www.nisuscorp.com)



FOR:  
NoHowe Product Development Ltd.  
249 Saunders Rd. Unit 2  
Barre, Ont. Canada L4N 9A3  
705-722-9454



6/00



ProFoam Platinum is a unique blend of foaming agents offering treatment capabilities by transporting all types of products to remote areas. Such as wall voids, tunnels, ground voids, drains and other voids needing complete treatment of all vertical and horizontal surfaces.

PRINCIPLE FUNCTION AGENTS:

Sodium Decyl Sulfate, Sodium Lauroamphoacetate	60%
Sodium Lauryl Sulfate	40%
Constituents ineffective as spray adjuvants	40%
Total	100%

**CAUTION - KEEP OUT OF REACH OF CHILDREN**

CA REG NO: 1051148-50001-AA  
WA REG NO: 99932-05001

SP 3465  
189547

(EPA 7050505)

NET CONTAINS 1.62 Ounce (48 ml)

BAR CODE # IS  
1011070294126145  
LAST DIGIT IS CHECK DIGIT

7/20

PULL HERE TO OPEN ▶

# optigard<sup>®</sup> ZT

## Insecticide

To be applied only by or under the supervision of commercial applicators responsible for pest control programs.

For Remedial Control of Localized Infestations of Drywood Termites

For Control of Certain Nuisance Pests in Void Areas of Structures.

Active Ingredient:

Thiamethoxam<sup>1</sup>  
(CAS No. 153719-23-4) ..... 21.6%

Other Ingredients: ..... 78.4%

Total: ..... 100.0%

<sup>1</sup>a thianicotinyl neonicotinoid insecticide

Optigard ZT is a suspension concentrate formulation that contains 2 lbs. thiamethoxam per gal. formulated product (244 grams thiamethoxam per liter formulated product).

**KEEP OUT OF REACH OF CHILDREN.**

### CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See additional precautionary statements and directions for use in booklet.

EPA Reg. No. 100-1170

EPA Est. 33967-AU-1

Product of India

Formulated in the USA

SCP 1170A-L4 0405

1.62 fluid  
ounces  
(48 mL.)  
Net Contents

syngenta



NOTIFICATION

JUN 28 2005

8/20

NOTES

---

FIRST AID	
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 for an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
<b>HOT LINE NUMBER</b> For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call <b>1-800-888-8372</b>	

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

##### CAUTION

Harmful if inhaled or absorbed through skin. Do not breathe vapor or spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

#### Personal Protection 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, polyvinyl chloride (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.

#### User Safety Recommendations

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

#### Environmental Hazards

This pesticide is toxic to wildlife and 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 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.

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, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. 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. Read entire label before using this product.

### GENERAL INFORMATION

#### Use Restrictions

**DO NOT USE IN FOOD/FEED AREAS OF FOOD HANDLING ESTABLISHMENTS.** Use in all permitted sites, including food handling establishments, must be restricted to structural voids which eliminate exposure to food handling surfaces, living areas, or to any occupants.

Do not apply this product in a way that will contact any other person. Only protected applicators may be in the area during application. Keep people or pets away from treated area until dry.

Prior to treatment, the applicator must check the area to be treated and the areas immediately adjacent to the structure for visible and accessible cracks and holes to prevent any leaks or significant exposures to persons occupying the structure. If spillage or leakage occurs, people present or residing in the structure during application must be advised to remove their pets and themselves from the area. After application, the applicator is required to check for leaks. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy contaminated areas of the structure until the clean up is completed.

Locate heating/air conditioning ducts, air vents, plumbing pipes, drainage systems, sewer lines and electrical lines/conduits before proceeding with application. Caution must be taken to avoid puncturing and contaminating these elements.

Do not apply Optgard ZT on open or exposed surfaces accessible to people or pets.

Do not apply until location of heat pipes, ducts, water and sewer lines, and electrical conduits are known and identified. Caution must be taken to avoid puncturing and injection into these structural elements. Do not apply into electrical switches or receptacles or other wiring where electrical shock hazards exist.

13/20

Application holes in living areas must be sealed after treatment.

#### GENERAL APPLICATION INFORMATION

##### General Procedures

Optigard ZT must be applied as a diluted finished application using mixing directions contained in this label, and applied in a manner so that exposure to surfaces in living spaces (such as the living area sides of walls, floors, ceilings, countertops, or other surfaces) is eliminated. Applications must be restricted to areas that are not accessible to occupants of the structure and are not open to living spaces. Treatment techniques used should provide placement of the diluted product as near the infested areas as possible. Application to structural voids such as wall voids should be done by drilling a small hole into the void area or using a self-puncturing tip and injecting diluted product so that surfaces inside the void area are treated.

Do not apply to the surface of walls, ceilings, decorative timbers, or floors accessible to occupants of the structure.

#### MIXING PROCEDURES

##### Mixing Procedures and Application Using Optigard ZT Foamer Equipment

Each Optigard ZT Unit Dose is pre-measured to deliver approximately 3 gal. of finished foam at a concentration of 0.1% thiamethoxam. To use in the Optigard ZT Foamer, follow these steps:

- 1) Fill tank with water to "fill to" line.
- 2) Dispense contents of one Unit Dose package (both syringes) into foamer tank.
- 3) Seal tank and agitate contents.
- 4) Pressurize system and make application. Do not allow spray mixture to stand overnight in the spray tank. Assure application equipment is used and maintained as per manufacturers instructions.

**Mixing Procedures and Application Using Equipment Other Than Optigard ZT Foamer Equipment**

Each Optigard ZT Unit Dose is pre-measured to add to 650 mL water and deliver approximately 3 gal. of finished foam at a 15:1 expansion ratio at a concentration of 0.1% thiamethoxam. To use in a foam generating system other than the Optigard ZT Foamer, follow these steps:

- 1) Calibrate applicator to deliver a 15:1 foam expansion ratio.
- 2) Fill tank with water to desired level.
- 3) Dispense contents of Unit Dose package (both syringes) into foamer tank. Use one Unit Dose package for each 650 mL water in tank.
- 4) Seal tank and agitate contents.
- 5) Pressurize system and make application. Do not allow spray mixture to stand overnight in the spray tank. Assure application equipment is used and maintained as per manufacturers instructions.

**DRYWOOD TERMITE CONTROL**

When used as recommended in this label, Optigard ZT provides effective remedial control of localized infestations of drywood termites, including species of *Incisitermes*, *Cryptoterms* and *Marginitermes*. Knowledge of the biology and behavior of the drywood termite species involved, and the extent of the infestation will help to ensure successful control.

Treatment requirements for drywood termite control may vary due to state and local regulations. For advice concerning current drywood termite control regulations under local conditions, consult your State structural pest control regulatory agency.

Optigard ZT has not been approved for application to soil for control of subterranean termites.

**DIRECTIONS FOR REMEDIAL CONTROL OF DRYWOOD TERMITES IN INFESTED WOOD**

To control drywood termites in localized areas of infested wood in structures, apply 0.1% Optigard ZT as a foam to voids and galleries in damaged wood, in spaces between wooden structural members or between wood and foundations. Locate galleries by using visual signs (e.g. fresh fecal pellets, or blistered wood), the presence of live pests, mechanical sounding techniques (tapping on the wood surface and listening for changes in sound to indicate changes in wood density), listening devices, motion detection devices or other technology that helps pinpoint drywood termite activity.

**Wood Injection Method**

Drill small diameter holes of appropriate size for the injection tip or use a self-puncturing tip positioned to intersect termite galleries within infested wood. Drywood termite emergence or pellet kick-out holes connect directly to galleries and are indicators of potential sites to drill and inject Optigard ZT. Care should be taken to avoid electrical wiring, plumbing, etc., when drilling and injecting. Do not drill or puncture completely through wood. Spacing of the holes will depend on the distribution of insect activity and galleries. Injection holes may be clustered in areas with insect activity as indicated by damage, live insects, or other indicators previously described. Injection holes on opposite sides of large (4"x10" or larger) structural beams may be necessary to effectively penetrate galleries.

Apply up to 50 mL (1.7 oz.) of finished Optigard ZT solution at each injection hole. It is not necessary to inject Optigard ZT until runoff is detected from other holes. Holes must be plugged after treatment. Use inert materials such as a wooden dowel, wood putty or a touch up stick for wood surfaces to minimize the possible disturbance of termites from entry of fresh air into galleries.

Re-treatment guidelines: Reapply if insect activity within treated areas is detected 4 or more weeks following treatment. For best results in treating galleries, inject Optigard ZT into new injection holes positioned between previous injection sites.

### CONTROL OF ARTHROPODS THAT ARE OCCASIONAL INVADERS IN STRUCTURAL VOIDS

Arthropod pests may occasionally invade structures through wall voids or other structural voids by entering cracks or other openings to the exterior. In conjunction with other appropriate methods such as exclusion or perimeter insecticide applications, Optigard ZT can control nuisance arthropods that move through or are harbored in wall void areas.

#### Method of Injection into Wall Voids

To control certain (listed) nuisance arthropod pests, apply Optigard ZT Insecticide as a 0.1% finished foam to surfaces inside structural voids. Application to structural voids such as wall voids should be done by drilling a small hole into the void area or using a self-puncturing tip and injecting product as a foam so that wood surfaces inside the void area are treated. Existing openings such as those around door or window frames may be used to inject product, provided these openings are sealed after treatment. Apply enough volume to lightly coat the target surface. All injection points must be sealed with a suitable sealant material, such as caulking. Care should be taken to avoid application to any unenclosed areas.

#### Target Pests:

- Ants
- Beetles
- Boxelder Bugs
- Cemipedes
- Crickets
- Earwigs
- Firebrats
- Millipedes
- Pillbugs
- Silverfish
- Sowbugs

17/20

### CONTROL OF CARPENTER ANTS

For control of carpenter ants in structures, apply a 0.1% finished foam as a wall void application or to infested wood portions of structures. Apply through small holes drilled into voids or using a self-puncturing tip where these ants or their nests are present. Existing openings such as those around door or window frames may be used to inject product, provided these openings are sealed after treatment. Base need for re-treatment upon results of monitoring for pest presence.

### STORAGE AND DISPOSAL

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

#### Storage

Store unused product in original container only, out of reach of children and animals and in a cool dry place.

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.

#### Pesticide Disposal

Pesticide wastes may be toxic. Improper disposal of unused pesticide, application mixture, or rinse water is a violation of Federal law. If these wastes cannot be used according to label instructions, 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

Do not reuse empty container. Dispose of in a sanitary landfill or by other procedures allowed by state and local authorities.

Optigard™ ZT and the Syngenta logo are trademarks of a Syngenta Group Company.

©2005 Syngenta

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

Syngenta Crop Protection, Inc.  
Greensboro, North Carolina 27409  
www.syngenta-us.com  
SCP 1170A-L4 0405

19/20

BAR CODE # IS  
(01) 0 07 02941 26145  
LAST DIGIT IS CHECK DIGIT

## optigard<sup>®</sup> ZT

**Insecticide**

To be applied only by or under the supervision of commercial applicators responsible for pest control programs.

For Remedial Control of Localized infestations of Drywood Termites

For Control of Certain Nuisance Pests in Void Areas of Structures

Active Ingredient:

Thiamethoxam <sup>1</sup> (CAS No. 153719-23-4) ...	21.6%
Other Ingredients:	78.4%
Total:	100.0%

<sup>1</sup>a thianicotinyl neonicotinoid insecticide

Optigard ZT is a suspension concentrate formulation that contains 2 lbs. thiamethoxam per gal. formulated product (244 grams thiamethoxam per liter formulated product).

EPA Reg. No. 100-1170  
EPA Est. 33967-NJ-1

**KEEP OUT OF REACH OF CHILDREN. CAUTION**

See additional precautionary statements and directions for use in booklet.

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**CAUTION**

Harmful if inhaled or absorbed through skin. Do not breathe vapor or application mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

Refer to FIRST AID, Environmental Hazards, Physical and Chemical Hazards, Storage and Disposal sections in booklet.

Optigard<sup>™</sup> ZT and the Syngenta logo are trademarks of a Syngenta Group Company.

©2005 Syngenta  
Syngenta Crop Protection, Inc.  
Greensboro, North Carolina 27409  
[www.syngenta-us.com](http://www.syngenta-us.com)  
SCP 1170A-L4 0405

**1.62 fluid ounces**  
**(48 mL.)**  
Net Contents

20/20

Syngenta Crop Protection, Inc. Tel 336 632 6000  
P.O. Box 18300  
Greensboro, NC 27419-8300  
www.syngenta.com



June 7, 2005

Document Processing Desk(NOTIF)  
Office of Pesticide Programs (H7504C)  
U.S. Environmental Protection Agency  
Crystal Mall 2: Room 266A  
1801 Bell St.  
Arlington, VA 22202-4501

**SUBJECT: Optigard™ZT Insecticide                      EPA REG. NO. 100-1170**

**NOTIFICATION of Related Labeling to the Optigard ZT Insecticide Final Printed Labeling Submitted May 4, 2005**

Dear Ms. Hobgood:

Syngenta Crop Protection Inc., submitted final printed labeling for Optigard ZT Insecticide (EPA Reg. No. 100-1170) previously on May 4, 2005 (and enclosed within this submission for your convenience as SCP 1170A-L4 0405). At this time, we are also submitting 2 copies of ProFoam Platinum labeling, as well. ProFoam Platinum is a brand of foaming agent that may be included within the packaging of our product, Optigard ZT Insecticide Unit Dose. Thus, this (foaming agent) related labeling may be associated with the use of our unit dose configuration of Optigard ZT Insecticide (EPA Reg. No. 100-1170).

This labeling is being submitted as a Notification under PR Notice 98-10, section II, bullet 3.- "Changes in Packaging and Related Labeling Statements".

If you have any questions please contact me at (336) 632-7096.

Sincerely,

John L. Hott, Ph.D.  
Sr. Regulatory Product Manager  
Regulatory Affairs

Enclosures:    2 copies of ProFoam Platinum labeling  
                    Courtesy copy of Optigard ZT Insecticide final printed labeling  
                    EPA form 8570-1

cc. Dani Daniel    IRB

