



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Pat Dinnen
Label Group Leader of Regulatory Affairs for,
Syngenta Crop Protection, Inc.
P. O. Box 18300
Greensboro, NC 27419

OCT 29 2009

Subject: SporGard WB™

EPA Registration Number 100-1292 Your Notification Dated September 28<sup>th</sup>, 2009 EPA Received Date September 29<sup>th</sup>, 2009

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act(FIFRA), as amended, to revise the Storage and Disposal section as per PR Notice 2007-4, is acceptable.

The notification has been made part of your registration file.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

Marshall Swindell Product Manager 33

Regulatory Management Branch I Antimicrobial Division(7510P)

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5. Name and Address of Applicant (Include ZIP Code) Syngenia Crop Protection, Inc. P. O. Box 18300 Greensboro, NC 27419    Check if this is a new address   Check if this is a new address			
Syngenta Crop Protection, Inc. P. O. Box 18300 Greensboro, NC 27419    Check if this is a new address   Product Name			
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Child-Resistant Packaging			
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**Certification must be submitted**  If "Yes" Unit Packaging wgt. No. per Unit Packaging wgt. Container*  Unit Packaging wgt. No. per Unit Packaging wgt. Container*  4. Size(s) Retail Container  5. Location of Label Directions  5 gal., 55 gal., 250 gal., and 300 gal.  Container  Container  Container  Lithograph			
De submitted  Unit Packaging wgt. Container  Unit Packaging wgt. container  Unit Packaging wgt. container  Other (Specify)  3. Location of Net Contents Information  4. Size(s) Retail Container  5 gal., 55 gal., 250 gal., and 300 gal.  Container  Container  Container  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 Pat Dinnen  Title Label Group Leader  Certification  Certification  Certification  Container  Unit Packaging wgt. container  Other (Specify)  5. Location of Label Directions  x On Label On Labeling accompanying product  X Other Pressure Sensitive  Pressure Sensitive  Telephone No. (Include Area Code) 336-632-2494  Certification  Certification			
3. Location of Net Contents Information  4. Size(s) Retail Container  5 gal., 55 gal., 250 gal., and 300 gal.  6. Manner in Which Label is Affixed to Product  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 Pat Dinnen  Title Label Group Leader  Telephone No. (Include Area Code) 336-632-2494  Certification  4. Size(s) Retail Container  5. Location of Label Directions  X On Label On Label On Label On Label Group Leader  Telephone No. (Include Area Code) 336-632-2494  Certification			
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Name Title Telephone No. (Include Area Code) Pat Dinnen Label Group Leader 336-632-2494  Certification 6. Parc Application			
Certification 6. Date Application			
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.  Received  (Stamped)			
2. Signature 3. Title			
Pat dinner Regulatory Specialist			

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



#### **FedEx**

September 28, 2009

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: SPORGARD WBTM

EPA REG. NO. 100-1292

**NOTIFICATION OF LABEL CHANGE PER PR NOTICE 2007-4** 

1 8

Syngenta Crop Protection, Inc. is submitting Notification for Sporgard WB, EPA Reg. No. 100-1292. Syngenta is amending the Storage and Disposal section of the label by Notification according to the directions stated in PR Notice 2007-4.

#### Attached are:

- One copy of the label with the changes clearly marked
- One unmarked copy of the label
- A CD of the unmarked copy of the label for "Electronic Comparison and Review"
- Certificate with Respect to Label Integrity Form
- Completed EPA Form 8570-1

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

Sincerely,

Pat Dinnen

Label Group Leader Regulatory Affairs

Pot Dinner

**Enclosures** 

# Certification with Respect to Label Integrity Version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

		PROPOSED LABEL
EPA Registration #	Date Submitted to EPA	Electronic file name
100-1292	9/28/2009	000100-01292.20090928.SPORGARD-WB_PRN2007-4_SEP2009.pdf

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Pat alinnen	September 28, 2009
Signature	Date
Pat Dinnen	_
Name (typed)	
Label Group Leader	_
Title	

### Sporgard WB™ For Industrial Use Only

**Sporgard WB** is a formulation of three fungicides acting synergistically to inhibit the growth of many fungi associated with odors, staining, discoloration, and general biodeterioration caused by molds and mildew. This product is not intended to protect users or others against food-borne or disease causing organisms.

Active Ingredients:

Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy)pyrimidin-4-	
yloxy]phenyl}-3-methoxyacrylate*	19.04%
Thiabendazole: 2-(thiazol-4-yl)benzimidazole*	19.04%
Fludioxonil: 4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile*	1.92%
Other Ingredients:	60.00%
Total:	100.00%

Contains 1.88 lbs. azoxystrobin, 1.88 lbs. thiabendazole, and 0.189 lbs. fludioxonil per gallon; total 3.95 lbs. active ingredient per gallon.

Sporgard WB weighs 9.87 lbs. per gallon.

\*IUPAC (International Union of Pure and Applied Chemistry designation)

#### KEEP OUT OF REACH OF CHILDREN.

#### CAUTION

See additional precautionary statements and directions for use described below or inside booklet.

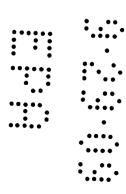
Reformulation is prohibited. See individual container labels for repackaging limitations.

EPA Reg. No. 100-1292

EPA Est.

**SCP 1292A** 

5 gallons (50 pounds) 55 gallons (550 pounds) 250 gallons (2,500 pounds) 300 gallons (3,000 pounds) Net Contents



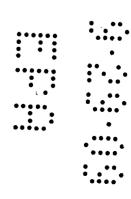
	FIRST AID
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed	<ul> <li>Call 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 the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
lf inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If on skin or clothing	<ul> <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>
doctor, or going	g for treatment.
	HOTLINE NUMBER
Foi	<sup>24</sup> -Hour Medical Emergency Assistance (Human or Animal)
or C	hemical Emergency Assistance (Spill, Leak, Fire, or Accident)
	Call
	1-800-888-8372

## PRECAUTIONARY STATEMENTS

#### **Hazards to Humans and Domestic Animals**

#### **CAUTION**

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.



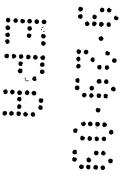
### Applicators and other handlers must wear:

- Long-sleeved shirts and long pants
- Chemical-resistant gloves made of any waterproof material; such as polyvinyl chloride, nitrile rubber or butyl rubber.
- Shoes plus socks

#### **Environmental Hazards**

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. For guidance contact your State Water Board or Regional Office of the EPA.

Notify State and/or Federal authorities and Syngenta immediately if you observe any adverse environmental effects due to use of this product.



#### 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. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, 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 this 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.

#### **GENERAL INFORMATION**

Sporgard WB is a formulation of three fungicides which act synergistically to inhibit the growth of many fungi associated with odors, staining, discoloration, and general biodeterioration caused by mold and mildew fungi. Sporgard WB can be applied to, or impregnated in, paper, wallboard, gypsum, paperboard, water-based paints, stains, and coatings, caulks, sealants, adhesives, textiles, rubber and plastics. Sporgard WB is not intended to protect users or others against food-borne or disease causing organisms. Sporgard WB is not for use in food or feed handling areas.

#### MANUFACTURING USE DIRECTIONS FOR INCORPORATION INTO MATERIALS

Do not use this product in the production of pulp and paper that will contact food.

# PAPER, WALLBOARD (DRYWALL AND GYPSUM BOARD) AND PAPERBOARD PRODUCTS

Sporgard WB may be used to protect wallboard, paper, and paperboard products which do not come into contact with food. Examples of paper products which are unlikely to be used in food contact and which may be protected with Sporgard WB are wallboard paper, insulation backing, newsprint, photographic paper, and drawing paper.

Add Sporgard WB with thorough agitation at any time during the formulation and manufacturing procedure to components of drywall. Apply Sporgard WB to the white water, size press, water box, or dry end to retain 2.63 to 10.50 pounds of formulated product per ton of dry paper. The amount of active ingredient (in parts per million, ppm) in dry paper corresponding to different product retention rates is shown in the table below:

Parts per million (ppm) active ingredients corresponding to recommended retention rates of Sporgard WB in dry paper

	Pounds Sporgard WB retained per ton dry paper:			
Active Ingredients	2.63 lbs.	5.25 lbs.	7.88 lbs.	10.50 lbs.
Azoxystrobin	250 ppm	500 ppm	750 ppm	1000 ppm
Thiabendazole	250 ppm	500 ppm	750 ppm	1000 ppm
Fludioxonil	25 ppm	50 ppm	75 ppm	100 ppm

Regardless of application method, the maximum retention rate shall not exceed 10.50 pounds of product per ton of dry paper.

Sporgard WB may be applied to the gypsum core of wallboard to inhibit the growth of fungi. Apply 0.25 to 0.80 pounds of formulated product per 1000 pounds of dry gypsum.

#### **CEILING TILES**

To inhibit the growth of fungi in ceiling tiles and in mineral-based materials used in the manufacture of ceilings, add 0.25% to 1.75% Sporgard WB based upon weight of the wet slurry. Sporgard WB can be added at any time during the formulation procedure.

#### WATER-BASED PAINTS, STAINS, AND COATINGS

Sporgard WB will provide dry film protection against mold and mildew fungi which attack aqueous (water-based) paints, stains, and coatings. Testing should be conducted to confirm compatibility of Sporgard WB with specific products. Recommended Sporgard WB addition rates are dependent upon the individual formulation and the expected environmental hazard and exposure conditions. Add Sporgard WB at rates from 0.15% to 1.60% by weight of finished product.

#### LATEX CAULKS, SEALANTS, ADHESIVES AND BINDERS

Sporgard WB will inhibit fungal molds and mildews in latex caulks, sealants, adhesives, and binders. Sporgard WB can be applied to joint compounds, ceramic tile adhesives, adhesives for wall covering, adhesive emulsions, acrylic, polyvinyl acrylic and silicone-based interior and exterior sealants, carpet backing adhesives and air filter binders. Sufficient mixing to ensure adequate dispersion is required. To inhibit fungal growth, Sporgard WB should be added at levels between 0.08% and 1.60% by weight of finished product.

Sporgard WB cannot be used in food grade coatings, adhesives, paper or paperboard which will come into contact with food.

# NATURAL AND SYNTHETIC FIBERS - TEXTILES, FABRICS, CANVAS AND CORDAGE (NOT FOR APPAREL)

Sporgard WB will inhibit molds and mildews which cause odors and stains on products such as canvas, cordage, filters, shower curtains and drapes. Sporgard WB also protects building materials such as awnings, boat covers, carpets (carpet backing only), cordage, tents, tarpaulins and wall-covering yarn. To inhibit fungal growth, Sporgard WB should be added at levels between 0.15% and 1.20% by weight of finished product.

#### **RUBBER AND PLASTIC PRODUCTS**

Sporgard WB is recommended for PVC (polyvinylchloride), polypropylene, polyethylene, polyurethane, rubber, thermoplastic rubber, and other polymeric products, coatings, adhesives, foams, and sealants requiring protection against biodeterioration. Do not use Sporgard WB in plastics that can be used in the manufacture of food and beverage containers, including plastic piping for carrying water or beverages and piping for food processing equipment.

To inhibit fungal growth, Sporgard WB should be added at levels between 0.40% and 1.20% by weight of finished product. The temperature stability of Sporgard WB may be influenced by the choice of heat stabilizer and plasticizer in the formulation. Testing should be done to confirm compatibility of Sporgard WB with specific rubber or plastic products.

#### STORAGE AND DISPOSAL

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

#### **Pesticide Storage**

Store in original containers only. Keep container tightly closed when not in use. Store in a secure area inaccessible to children and away from food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

#### **Pesticide Disposal**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **Container Handling**

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. 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 ½ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.

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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 1292A** 

(Base Label)

## Sporgard WB™ For Industrial Use Only

**Sporgard WB** is a formulation of three fungicides acting synergistically to inhibit the growth of many fungi associated with odors, staining, discoloration, and general biodeterioration caused by molds and mildew. This product is not intended to protect users or others against food-borne or disease causing organisms.

#### **Active Ingredients:**

Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy)pyrimidin-4-	
yloxy]phenyl}-3-methoxyacrylate*	19.04%
Thiabendazole: 2-(thiazol-4-yl)benzimidazole*	19.04%
Fludioxonil: 4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile*	1.92%
Other Ingredients:	60.00%
Total:	100.00%

Contains 1.88 lbs. azoxystrobin, 1.88 lbs. thiabendazole, and 0.189 lbs. fludioxonil per gallon; total 3.95 lbs. active ingredient per gallon.

Sporgard WB weighs 9.87 lbs. per gallon.

\*IUPAC (International Union of Pure and Applied Chemistry designation)

#### KEEP OUT OF REACH OF CHILDREN.

#### **CAUTION**

See additional precautionary statements and directions for use described below or inside booklet.

Reformulation is prohibited. See individual container labels for repackaging limitations.

EPA Reg. No. 100-1292

EPA Est.

**SCP 1292A** 

## **Precautionary Statements**

#### **Hazards to Humans and Domestic Animals**

#### **CAUTION**

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID		
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.	
e.	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>	
	Call a poison control center or doctor for treatment advice.	
If swallowed	Call poison control center or doctor immediately for treatment advice.	
	Have person sip a glass of water if able to swallow.	
	Do not induce vomiting unless told to do so by the poison control center or doctor.	
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
If inhaled	Move person to fresh air.	
·	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.	
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
lf on skin or	Take off contaminated clothing.	
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.	
	Call a poison control center or doctor for treatment advice.	
Have the product container or label with you when calling a poison control center or		
doctor, or going for treatment.		
HOTLINE NUMBER		
For 24-Hour Medical Emergency Assistance (Human or Animal)		
or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident)		
Call		
	1-800-888-8372	

#### **Environmental Hazards**

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. For guidance contact your State Water Board or Regional Office of the EPA.

Notify State and/or Federal authorities and Syngenta immediately if you observe any adverse environmental effects due to use of this product.

#### STORAGE AND DISPOSAL

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

#### **Pesticide Storage**

Store in original containers only. Keep container tightly closed when not in use. Store in a secure area inaccessible to children and away from food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

## Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **Container Handling**

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CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.

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**SCP 1292A** 

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