100-1242

10-30-2009



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

OCT 3 0 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Pat Dinnen:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated September 28, 2009 for:

EPA Registration 100-1242 EPA Registration 100-1286

Scholar SC Quartet Cotton Seed Treatment Fungicide

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

·	(*eo	States		Reg ^{ir} ation	1	OPP Ide	entifier Number	
\$EPA		Protection Agency n, DC 20460	·		menament		Notification	
	Ap	plication for Pesticide -	Section I					
1. Company/Product I 100-1242	Number	2. EPA P Shaja B. Jo	roduct Manag yner	ler	3.	Proposed Cla	assification	
4. Company/Product	(Name)	PM#	·		x] None [Restricted	
Scholar SC 5. Name and Address	of Applicant (Include ZIP Code	20 a) 6. Exped	ited Poview	In accordance	o with	ELERA Sectio	on 3(c)(3) (b)(i),	
Syngenta Cr P. O. Box 18	op Protection, Inc. 3300	my product i	s similar or ide	entical in com				
Greensboro,	k if this is a new address	EPA Reg. No Product Nam						
		Section - II						
Amendment - E	Explain below.			ited labels in r	respons	se to		
Resubmission	in response to Agency letter da	ted		etter dated Application.		NOTIFIC	CATION	
X Notification - E	xplain below.		Other - E	xplain below.		OCT 3		
Explanation: Lise or	Iditional nane(s) if necessar	y. (For Section I and Sectio	n)	·······		461 7	U LUUJ	
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Certification with Respect to Label Integrity

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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	
100-1242	9/28/2009	000100-01242.20090928.SCHOLAR-SC_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 dinnen

September 28, 2009 Date

Signature

Pat Dinnen Name (typed)

Label Group Leader Title

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: SCHOLAR® SC EPA REG. NO. 100-1242 NOTIFICATION OF LABEL CHANGE PER PR NOTICE 2007-4

Syngenta Crop Protection, Inc. is submitting Notification for Scholar SC, EPA Reg. No. 100-1242. 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

Pat Dinnen Label Group Leader Regulatory Affairs

Enclosures

[MASTER]

Scholar® SC

Fungicide

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GROUP 12 FUNGICIDE

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OCT 3 0 2009

Active Ingredient:	
Fludioxonil:*	
Other Ingredients:	79.6%
Total:	100.0%

*CAS No. 131341-86-1

Scholar SC is a flowable suspension concentrate

Scholar SC contains 1.92 lbs. ai per gallon

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-1242

EPA Est.

Product of Formulated in

SCP 1242A

Net Contents

	FIRST AID
If in eyes:	 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 on skin:	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.
Have the pro	duct container or label with you when calling a poison control center or
doctor, or go	ing for treatment.
	HOT LINE NUMBER
F F	or 24 Hour Medical Emergency Assistance (Human or Animal)
or	Chemical Emergency Assistance (Spill, Leak, Fire, or Accident),
	Call
	1-800-888-8372

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

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

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not contaminate water when disposing of equipment wash waters or rinsates.

Physical or Chemical Hazards

Do not use 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.

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DIRECTIONS FOR USE

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

For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

Do not formulate this product into other End-use products.

GENERAL INFORMATION

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL.

GROUP 12 FUNGICIDE

Scholar SC is a protective fungicide used to aid in the control of several post harvest diseases **in post-harvest treatment facilities**. Scholar SC contains fludioxonil that is in the phenylpyrrole class of chemistry and has a unique mode of action, which leads to increased glycerol synthesis [Fungicide Action Group 12]. Fungal isolates with acquired resistance to Group 12 may eventually dominate the fungal population if Group 12 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by fludioxonil or other Group 12 fungicides. A disease management program that includes alternation or tank mixes between Scholar SC and other labeled fungicides that have a different mode of action may prevent pathogen populations from developing resistance. Sanitation and other cultural practices to minimize disease are also recommended to aid in control as well as to assist in preventing/delaying resistance development.

NOTE: Scholar SC may be degraded by exposure to direct sunlight. Treated fruit should not be stored in direct sunlight.

MIXING PROCEDURES

Vigorously shake the product container before mixing. Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary for proper dispersal of the product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use.

To determine the physical compatibility of Scholar SC with other products, use a jar test as described below.

Jar Compatibility Test: Using a quart jar, add the proportionate amounts of the products to 1 qt. of water or wax/oil emulsion. Add wettable powders and water-dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

If using Scholar SC in a tank mixture, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix product label. No label dosage rate may be exceeded and the most restrictive label precautions and limitations must be followed. This product must not be mixed with any product which prohibits such mixing. Tank mixtures are permitted only in those states where the tank mix partner is registered.

THE CROP SAFETY OF ALL POTENTIAL TANK MIXES INCLUDING ADDITIVES AND OTHER PESTICIDES ON ALL CROPS HAS NOT BEEN TESTED. BEFORE APPLYING ANY TANK MIXTURE, THE SAFETY TO THE TARGET CROP SHOULD BE CONFIRMED.

Add ½ of the required amount of water or wax/oil emulsion (or aqueous dilution of a wax/oil emulsion) to the spray or mixing tank. With the agitator running, open the container and add the Scholar SC to the tank. Continue agitation while adding the remainder of the carrier. Begin application of the solution after the Scholar SC has completely and uniformly dispersed into the mix carrier. Maintain agitation until all of the mixture has been applied.

If tank-mixing, add the desired amount of other products recommended for tank mixture after Scholar SC has completely and uniformly dispersed into the mix carrier. In general, tank mix partners should be added in this order: wettable powders, wettable granules (dry flowables), liquid flowables, liquids, and emulsifiable concentrates. Always allow each tank mix partner to become fully dispersed before adding the next product. Continue agitation to maintain a uniform suspension until all of the spray solution has been applied. Maintain agitation until all of the mixture has been applied.

CROP USE DIRECTIONS

Citrus: Calamondin (*Citrus mitis, Citrofortunella mitis*), Citrus citron (*Citrus medica*), Citrus hybrids (*Citrus spp.*) (includes chironja, tangelo, tangor), Grapefruit (*Citrus paradisi*), Kumquat (*Fortunella spp.*), Lemon (*Citrus jambhiri, Citrus limon*), Lime (*Citrus aurantiifolia*), Mandarin (tangerine) (*Citrus reticulata*), Orange, sour (*Citrus aurantium*), Orange, sweet (*Citrus sinensis*), Pummelo, (*Citrus grandis, Citrus maxima*), Satsuma mandarin (*Citrus unshiu*)

Use Scholar SC as a post-harvest dip, drench, flood, or spray for the control of postharvest diseases caused by:

- Green or Blue mold (*Penicillium* spp.)
- Diplodia stem-end rot (*Lasiodiploidia theobromae*)

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- Phomopsis stem-end rot (Diaporthe citri)
- Gray mold (Botrytis cinerea)

Application Method	Disease	Rate (fl. oz.)	Remarks
In-Line Dip/Drench	Green mold Blue mold Diplodia stem-end rot Gray mold	33-66 fl. oz./100 gals.	 Mix 33-66 fl. oz. of Scholar SC in 100 gals. of an appropriate water, wax/oil emulsion, or aqueous dilution of wax/oil emulsion. Dip for a minimum of 30 seconds and allow fruit to drain.
In-line Aqueous or Fruit Coating Spray application	Green mold Blue mold Diplodia stem-end rot Gray mold	33-66 fl. oz/250,000 Ibs. of fruit	 Ensure proper coverage of the fruit. Mix the fungicide solution in an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion for the crop being treated. Use T-jet, CDA, or similar application system.
		s to citrus fruit. For m age, just prior to mark	naximum decay control, treat fruit teting.
Ensure the Schola	r SC solution remains	in suspension by using	agitation.

Scholar SC is stable in chlorine (100 ppm solution) and at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume, recycling tanks.

Kiwi

Use Scholar SC as a post-harvest dip or spray for the control of Botrytis fruit rot in kiwi.

Application Method	Disease	Rate (fl. oz.)	Remarks
In-Line Dip/Drench	Botrytis fruit rot	16-32 fl. oz./100 gals.	 Mix 16-32 fl. oz. of Scholar SC in 100 gals. of water, wax/emulsion, or aqueous dilution of wax/oil emulsion. *Dip for approximately 30 seconds and allow fruit to drain.
In-line Aqueous or Fruit Coating Spray application	Botrytis fruit rot	16-32 fl. oz./200,000 Ibs. of fruit	 Ensure proper coverage of the fruit. Mix the fungicide solution in an appropriate amount of water, wax/emulsion, or aqueous dilution of wax/oil emulsion for the crop being treated.

st-narvest application

• Ensure the Scholar SC solution remains in suspension by using agitation.

• Scholar SC is stable in chlorine (100 ppm solution) and at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume, recycling tanks.

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Pome fruit: Apple (*Malus domestica*), Crabapple (*Malus spp.*), Loquat (*Eriobotrya japonica*), Mayhaw (*Crataegus aestivalis, C. opaca, and C. rufula*), Pear (*Pyrus communis*), Pear, oriental (*Pyrus pyrifolia*), Quince (*Cydonia oblonga*)

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Use Scholar SC as a post-harvest dip, drench, flood, or spray for the control of postharvest diseases caused by:

- Blue mold (*Penicillium expansum*)
- Gray mold (*Botrytis cinerea*)
- Bull's-eye rot (*Pezicula malacorticis*)
- Rhizopus rot (*Rhizopus stolonifer*)
- Bitter rot (Colletotrichum gloeosporiodes)
- Sphaeropsis rot (Sphaeropsis pyriputrescens)
- Phacidiopycnis rot (*Phacidiopycnis piri*)
- Phacidiopycnis rot (Phacidiopycnis washingtonensis)
- White rot (*Botryosphaeria dothidea*)

Application Method	Disease	Rate (fl. oz.)	Remarks
Bin/Truck Drench or In-Line Dip/Drench or Flooder	Blue mold Gray mold Rhizopus rot Bull's-eye rot Bitter rot Sphaeropsis rot Phacidiopycnis rot Speck rot White rot	10-16 fl. oz./100 gals. 16 fl. oz./100 gals.	 Ensure proper coverage of the fruit. For re-cycling in-line drench or dip treatments, the fungicide solution may be prepared in water. For in-line drench or dip applications, treat fruit for 15-30 seconds and allow fruit to drain. Fruit coatings may be applied separately after aqueous fungicide treatments.
In-line Aqueous or Fruit Coating Spray application	Blue mold Gray mold Rhizopus rot Bull's-eye rot Bitter rot Sphaeropsis rot Phacidiopycnis rot White rot	16-32 fl. oz./200,000 Ibs. of fruit	 Ensure proper coverage of the fruit. Mix the fungicide solution in an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion for the crop being treated. Use T-jet, CDA, or similar application system.

once before storage and once after storage, just prior to marketing.

• Ensure the Scholar SC solution remains in suspension by using agitation.

• Scholar SC is stable in chlorine (100 ppm solution) and at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume, recycling tanks.

Use Scholar SC as a post-harvest dip for the control of Botrytis fruit rot in pomegranates.

Application Method	Disease	Rate (fl. oz.)	Remarks
In-Line Dip/Drench	Botrytis fruit rot	32 fl. oz./100 gals.	 Mix 32 fl. oz. of Scholar SC in 100 gals. of water, wax/emulsion, or aqueous dilution of wax/oil emulsion. *Dip for approximately 30 seconds and allow fruit to drain. Dip solution should be replaced with fresh dip solution after 200,000 pounds of fruit has been treated.
Do not make more t	han one post-harves	st application to the fr	uit
Ensure the Scholar	SC solution remains	in suspension by using	agitation.
	e in chlorine (100 ppr gh-volume, recycling		eratures of 60°C (or 140°F) that can be

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Stone Fruit: Apricot (*Prunus armeniaca*), Nectarine (*Prunus persica*), Peach (*Prunus persica*), Plum (*Prunus domestica*, *Prunus* spp.), Plum, Chickasaw (*Prunus angustifolia*), Plum, Damson (*Prunus domestica* spp. insititia), Plum, Japanese (*Prunus salicina*), Plumcot (Prunus armeniaca × P. domestica), Prune (fresh), (*Prunus domestica*, *Prunus* spp.), as well as other cultivars and hybrids of these.

Use Scholar SC as a post-harvest dip or spray for the control of post-harvest diseases caused by:

- Brown rot (*Monilinia* spp.)
- Gray mold (*Botrytis cinerea*)
- Rhizopus rot (*Rhizopus stolonifier*)
- Gilbertella rot (Gilbertella persicaria)

Application Method	Disease	Rate (fl. oz.)	Remarks
In-Line Dip/Drench	Brown rot Gray mold Rhizopus rot Gilbertella rot	16 fl. oz./100 gals.	 Mix 16 fl. oz. of Scholar SC in 100 gals. of water, wax/emulsion, or aqueous dilution of wax/oil emulsion. Dip for approximately 30 seconds and allow fruit to drain. Dip solution should be replaced with fresh dip solution after 200,000 pounds of fruit has been treated.
In-line Aqueous or Fruit Coating Spray application	Brown rot Gray mold Rhizopus rot Gilbertella rot	16-32 fl. oz./200,000 Ibs. of fruit	 Ensure proper coverage of the fruit. Mix 16-32 fl. oz. of Scholar SC in an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion for the crop being treated. Use T-Jet, CDA, or similar application system. For maximum efficacy, use low volume concentrate application systems for treatment of plums.
		st application to the fr	
· Ensure the Schola	r SC solution remains	in suspension by using	agitation.

• Scholar SC is stable in chlorine (100 ppm solution) and at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume, recycling tanks.

Cherries: Cherry, sweet (*Prunus avium*), Cherry, tart (*Prunus cerasus*), as well as other cultivars and hybrids of these.

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Disease	Rate (fl. oz.)	Remarks
Brown rot Gray mold Rhizopus rot Gilbertella rot	16-32 fl. oz./50,000 lbs. of fruit	 Mix 16 fl. oz. of Scholar SC in 50- 100 gals. or 32 fl. oz. of Scholar SC in 100 gals. of an appropriate water, wax/emulsion, or aqueous dilution of a wax/oil emulsion. Use flooders, T-jet, or similar
han one post-harv	est application to the fr	application system.
	Brown rot Gray mold Rhizopus rot Gilbertella rot	Brown rot 16-32 fl. oz./50,000 Gray mold lbs. of fruit Rhizopus rot

True Yam

Use Scholar SC as a post-harvest dip for the control of certain post-harvest rots caused by *Penicillium* and *Fusarium* species.

Application Method	Disease	Rate (fl. oz.)	Remarks
Post Harvest Dip Application	Brown rot Gray mold Rhizopus rot Gilbertella rot	16-32 fl. oz./100 gals	 Mix 16-32 fl. oz. of Scholar SC in 100 gals. of an appropriate water, wax/emulsion, or aqueous dilution of wax/oil emulsion. Dip for approximately 30 seconds and allow fruit to drain.
Do not make more	than one post-harves	t application to the tu	bers.
 Ensure the Schola 	ar SC solution remains i	in suspension by using	agitation.

NOTE: Ensure the Scholar SC solution remains in suspension by using agitation. Scholar SC may be degraded by exposure to direct sunlight. Treated fruit should not be stored in direct sunlight.

Sweet Potato

Use Scholar SC as a post-harvest dip and low volume application for the control of post-harvest rots caused by *Rhizopus stolonifer*.

Application Method	Disease	Rate (fl. oz.)	Remarks
In-Line Dip/Drench	Rhizopus rot	16-32 fl. oz./100 gals.	 Mix 16-32 fl. oz. of Scholar SC in 100 gals. of water, wax/emulsion, or aqueous dilution of wax/oil emulsion. Dip for approximately 30 seconds and allow fruit to drain. Add 8 fl. oz. of Scholar SC to 100 gals. of treating suspension after 500 bushels are treated. After each 1000 bushels treated, drain and flush the tank. Refill with fresh dip suspension.
In-line Aqueous or Fruit Coating Spray application	Rhizopus rot	16 fl. oz./200,000 lbs. of sweet potatoes	 Ensure proper coverage of the fruit. Mix 16 fl. oz. of Scholar SC in an appropriate water, wax/oil emulsion, or aqueous dilution of a wax/oil emulsion for the crop being treated. Use T-Jet, CDA, or similar application system.
Do not make more t	han one post-harve	est application to the s	weet potatoes.

• Ensure the Scholar SC solution remains in suspension by using agitation.

 Scholar SC is stable in chlorine (100 ppm solution) and at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume, recycling tanks.

NOTE: Ensure the Scholar SC solution remains in suspension by using agitation. Scholar SC may be degraded by exposure to direct sunlight. Treated sweet potatoes should not be stored in direct sunlight.

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STORAGE AND DISPOSAL

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

Pesticide Storage

Do not store near heat or open flame. Store in original containers only. Keep container closed when not in use. Do not store near 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. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

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Pesticide Disposal

Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

Container Disposal Handling

Plastic Containers: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 and drain for 10 seconds after the flow begins to drip. 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. Then offer for recycling if available or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For Bulk or Minibulk Containers:

Container Disposal: Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning.

Container Precautions: Before refilling, inspect thoroughly for damage, such as cracks, punctures, bulges, dents, abrasions and damaged or worn threads on closure devices.

Refill only with Scholar SC. The contents of this container cannot be completely removed by cleaning. Refilling with materials other than Scholar SC will result in contamination and may weaken container. After filling and before transporting, check for leaks. Do not refill or transport damaged or leaking container.

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 1242A

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[BASE/BACK LABEL]

Scholar® SC

GROUP FUNGICIDE 12

Fungicide

Active Ingredient:	
Fludioxonil:*	
Other Ingredients:	79.6%
Total:	100.0%

*CAS No. 131341-86-1

Scholar SC is a flowable suspension concentrate

Scholar SC contains 1.92 lbs. ai per gallon

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use in attached booklet.

EPA Reg. No. 100-1242

EPA Est.

Product of Formulated in

1 gallon Net Contents

SCP 1242A

FIRST AID		
If in eyes:	 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. 	
lf on skin:	 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. 	
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

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

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not contaminate water when disposing of equipment wash waters or rinsates.

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STORAGE AND DISPOSAL

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

Pesticide Storage

Do not store near heat or open flame. Store in original containers only. Keep container closed when not in use. Do not store near 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. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

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Pesticide Disposal

Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

Container Disposal Handling

Plastic Containers: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 and drain for 10 seconds after the flow begins to drip. 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. Then offer for recycling if available or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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

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

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