

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MAR 1 6 2011

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

Subject: Removal of Expired Patent Numbers

Dear Mr. Dinnen:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 3, 2011 for:

EPA Reg. No. 100-1305 EPA Reg. No. 100-1321 EPA Reg. No. 100-1353

Cruiser Maxx Cereals Avicta Duo Avicta Duo 250

The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the label change(s) requested falls within the scope of PRN-98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, call me at 703 305-5409 or electronically at daniel.dani@epa.gov.

Sincerely,

Dani Daniel Registration Division (7504P) Insecticide/Rodenticide Branch

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 Electronic file name to EPA			
100-1305			

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 clinnen	March 3, 2011
Signature	Date
Pat Dinnen	_
Name (typed)	
Label Group Leader	_
Title	_



Trease rear manacrons on revenue	United State		Registrat	ion	OPP Identifier Number
SEROTIFICATION ronmental Protection Age		ction Agency	Amendme	ent	Notification
Washington DC 20460		20460	× Other		
JAN 1 6020	Applica	ation for Pesticide - Se	ction I		
Company/Product Number	7,001100	2. EPA Produ	ıct Manager	3. Pro	posed Classification
100-1305 4. Company/Product (Name)		Venus Eagle			None Restricted
CruiserMaxx Cereals		1		لثا ا	Troubled Troubled
5. Name and Address of Appli Syngenta Crop Prote P. O. Box 18300	ection, LLC	my product is sin	Review. In accord nilar or identical in c		RA Section 3(c)(3) (b)(i), and labeling to:
Greensboro, NC 27 Check if this is	a new address	EPA Reg. No. Product Name			
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		Section - II			
Amendment - Explain b			Final printed labels Agency letter dated	·	0
Resubmission in respor	se to Agency letter dated		"Me Too" Applicatio	n.	
X Notification - Explain be	low.		Other - Explain belo	ow.	
have been made to the labeli Sec. 1001 to willfully make an PR Notice 98-10 and 40 CFR penalties under sections 12 a Remove expired patent numb	ny false statement to EPA 152.46, this product may and 14 of FIFRA.	. I further understand that	if this notification	is not consi	stent with the terms of
· · · · · · · · · · · · · · · · · · ·		Section - III	·		
1. Material This Product Will					
Child-Resistant Packaging Yes* No	Unit Packaging Yes X No	Water Soluble Pac Yes X No	kaging 2.	x Pla	tainer etal astic ass
*Certification must be submitted	If "Yes" No. p Unit Packaging wgt. Cont	oer If "Yes" ainer Unit Packaging wgt.	No. per container	Pa	per her (Specify)
3. Location of Net Contents In		Size(s) Retail Container	5. Lo	cation of Labe	el Directions
x Label Cor	ntainer 2.5 ga	al, 15 gal, 120 gal	X	On Label On Labelir	ng accompanying product
6. Manner in Which Label is A	Paper glued Stenciled				
<u> </u>		Section – IV	, , , , , , , , , , , , , , , , , , ,		((
	ems directly below for identific	cation of individual to be conta	acted, if necessary,	1	
Name Pat Dinnen		Title Staff Label Group Lea	der		e No. (Include Area Code) 1494 - دردد
both under applicable law.	I have made on this form and	tification d all attachments thereto are tement may be punishable by	irue, accurate and c y fine or imprisonme	ompletc. '	6. Qate Application Received (Stamped)
2. Signature Pat alixnen		3. Title Staff Label Group Leader		(((((
T T. Typed Name		5. Date March 3, 2011			(((())()

NOTIFICATION JAN 1 6 2011

CruiserMaxx™ Cereals

Insecticide with Fungicides

A seed treatment product for protection against damage from certain insects, seedborne diseases, and seedling diseases of cereals

Active Ingredients:	
Thiamethoxam*	2.80%
Mefenoxam**	
Difenoconazole***	3.36%
Other Ingredients:	93.28%
Total:	100 00%

^{*}CAS No. 153719-23-4

One gallon of CruiserMaxx Cereals contains 0.26 pounds thiamethoxam, 0.05 pounds mefenoxam and 0.31 pounds difenoconazole.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Si usted no entienda la etiqueta busque a alguien para se la explique 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. 100-1305 EPA Est. XXXXX

SCP 1305A-M(11-19-09)

Net Contents



^{**}CAS No. 70630-17-0 and CAS No. 69516-34-3

^{***}CAS No. 119446-68-3

(>
2	5

	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 swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 	
lf inhaled	 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 further 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 swallowed, inhaled or absorbed through the skin. Avoid contact with eyes, skin, or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical resistance category selection chart.

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 ≥14 mils, natural rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, polyethylene, polyvinyl chloride [PVC] ≥14 mils or viton ≥14 mils)
- Shoes plus socks

User Safety Requirements

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

For commercial seedtreatment applications only, applicators must use a closed system. When handlers use closed systems 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.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "Applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

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

This product is toxic to fish and wildlife and highly toxic to aquatic invertebrates. Do not contaminate water when disposing of equipment wash water.

Exposed treated seeds may be hazardous to wildlife.

Groundwater Advisory

This chemical is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

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, LLC 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.

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 restrictedentry interval (REI) of 48 hours. Exception: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material Category A (e.g., barrier laminate, butyl rubber ≥14 mils, natural rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, polyethylene, polyvinyl chloride [PVC] ≥14 mils or viton ≥14 mils)
- Shoes plus socks

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

Treatment of highly mechanically scarred or damaged seed, or seed known to be of low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat a small quantity of seed using equipment similar to that planned for treating the total seed lot. Prior to treatment, conduct germination tests on a small portion of the seed before committing the total seed lot to a selected seed treatment.

Due to seed quality, crop or variety sensitivity, and seed storage conditions beyond the control of Syngenta, no claims are made to guarantee the germination of seed or propagating material for all crop seed when treated with CruiserMaxx Cereals.

GENERAL INFORMATION

CruiserMaxx Cereals is a seed treatment product containing the active ingredients: thiamethoxam (insecticide) and difenoconazole and mefenoxam (fungicides). CruiserMaxx Cereals protects against damage from certain early season insects and also protects against certain seed- and soil-borne diseases of cereal crops.

Thiamethoxam is a systemic seed treatment insecticide belonging to the neoticotinoid class of chemistry. Thiamethoxam protects against certain chewing and sucking insects through contact and ingestion.

Mefenoxam fungicide is active against Pythium.

Difenoconazole fungicide is active against several seed, soil and foliar diseases, as listed in the table in the **Crop Use Directions** section.

MIXING PROCEDURES

Important: Always re-circulate CruiserMaxx Cereals thoroughly before using.

CruiserMaxx Cereals is a ready-to-use water-based formulation for use in commercial seed treatment facilities utilizing closed-system application techniques. In addition, CruiserMaxx Cereals may also be applied by on-site/on-farm applications. Apply CruiserMaxx Cereals as a water-based slurry utilizing standard slurry seed treatment equipment which provides uniform seed coverage. Uneven or incomplete seed coverage may not give the desired level of insect and disease control. If necessary, thoroughly mix the recommended amount of CruiserMaxx Cereals into the required amount of water or liquid inoculant for the slurry treater and dilution rate to be used. The total application volume must be sufficient to provide the desired level of coverage.

The typical density of CruiserMaxx Cereals is 9.2 pounds per gallon. Consult the manufacturer of the application equipment you plan to employ for suitability for this application and for instructions on operation and calibration of the equipment. Follow the manufacturer application instructions for the seed treatment equipment being used.

Under certain disease conditions, additional amounts of fungicides may be required. When needed, apply additional Apron XL® according to the **CROP USE DIRECTIONS**. Other tank mix partners may be used with CruiserMaxx Cereals; however, the user must consider the use rate, formulation, seed and crop safety factors and compatibility of each product to be mixed when determining the total application volume.

Continuous agitation or mixing of the slurry mixture is necessary to prevent settling out of the solution.

Ideal storage temperature is above freezing and below 86°F (30 °C). Repeated freezing and thawing of CruiserMaxx Cereals will not affect the physical integrity of the product. If the product should freeze, bring the product back to room temperature and ensure the contents are mixed well prior to application.

Allow seed to dry before bagging.

Follow planter manufacturer recommendations for use of talc or other hopper box additives at planting. Seed should be completely dry before adding to planter.

Seed treated with this product must be visually identifiable from untreated seed by the use of an approved colorant or dye to prevent accidental use of the treated seed as food for man or feed for animals. Refer to 21 CRF, Part 2.25. Any colorant or dye added to treated seed must be cleared for use in accordance with 40 CFR, Part 180.1001.

CruiserMaxx Cereals contains an EPA approved dye/colorant that imparts an unnatural color to the seed as required by the Federal Seed Act.

SEED BAG LABEL REQUIREMENTS

Federal law requires that bags containing treated seeds shall be labeled with the following statements:

- This seed has been treated with thiamethoxam insecticide and difenoconazole and mefenoxam fungicides.
- Do not use treated seed for feed, food, or oil purposes.
- Store treated seed away from food and feedstuffs.
- Do not allow children, pets or livestock to have access to treated seeds.
- Wear long pants, long-sleeved shirt and protective gloves when handling treated seed.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading and planting.
- Dispose of all excess treated seed by burying seed away from bodies of water.
- Do not contaminate bodies of water when disposing of planting equipment wash water.
- Dispose of seed packaging or containers in accordance with local requirements.

 For seed treated with CruiserMaxx Cereals, do not graze or feed livestock on treated areas for 45 days after planting.

CROP USE PRECAUTIONS

Resistance Management

CruiserMaxx Cereals contains thiamethoxam insecticide which belongs to the neonicotinoid class of chemistry, which is not known to be cross-resistant to any other class of insecticide. However, insect pests are known to develop resistance to products used repeatedly. Because resistance development cannot be predicted, the use of this product should conform to sound resistance management strategies established for the crop and use area. The following label restrictions must be followed to reduce the chance of resistance development:

 Do not apply a neonicotinoid insecticide to any crop which has been grown from CruiserMaxx Cereals treated seed.

CruiserMaxx Cereals contains the fungicide mefenoxam, a systemic fungicide having a specific mode of action against fungal pathogens.

Note: The fungicide mefenoxam contained in this product could be subject to development of insensitive strains of fungi or may be ineffective against naturally occurring strains of fungi. Development of insensitivity or natural tolerance cannot be predicted. Therefore, Syngenta cannot assume liability for crop damage resulting from insensitive or tolerant strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible insensitive or tolerant strains of fungi which may occur.

Consult your local pest control advisor or extension office for additional methods for preventing resistance development. Syngenta encourages responsible product stewardship to ensure effective long term control of the fungal and insect pests on this label.

CROP USE DIRECTIONS

USE RATES

For protection against certain seed and soil-borne diseases and insects on small-grain cereals, apply 5.0 fluid ounces of CruiserMaxx Cereals per 100 lb. of seed to the crops listed in the following table.

Crop	Pests
	Insects
Barley	Wireworms ¹
•	Aphids ²
	Diseases Controlled
	General Seed Rots ³
	Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne Fusarium
	and soil-borne <i>Pythium</i> ⁴
	Early Season Rhizoctonia Root Rot
	Covered and False Loose Smut
	Diseases Suppressed ⁵
	Common Root Rot (Cochliobolus spp.)
	Fusarium Crown and Foot Rot
	Take-All
	Insects
Triticale	Wireworms ¹
THUONG	Aphids ²
	Diseases Controlled
	General Seed Rots ³
	Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne Fusarium
	and soil-borne <i>Pythium</i> ⁴
	Early Season <i>Rhizoctonia</i> Root Rot
	Loose Smut
	Diseases Suppressed ⁵
	Common Root Rot (Cochliobolus spp.)
	Fusarium Crown and Foot Rot
	Take-All
	Insects
Winter Wheat	Wireworms ¹
valinter valleat	Aphids ²
	Hessian Fly ²
	Diseases Controlled
	General Seed Rots ³
	Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne Fusarium
	and soil-borne <i>Pythium</i> ⁴
	Common and Dwarf Bunt ⁶
	Loose Smut
	Diseases Suppressed ⁵
	Common Root Rot (Cochliobolus spp.)
	Early Season Rhizoctonia Root Rot
	Fusarium Crown and Foot Rot
	Take-All
	Insects
Spring Wheat	Wireworms ¹
opinig miout	Aphids ²
	Hessian Fly ²
	Diseases Controlled
	General Seed Rots ³
	Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne Fusarium
	and soil-borne <i>Pythium</i> ⁴
	Early Season <i>Rhizoctonia</i> Root Rot
	Common Bunt ⁶
	Loose Smut
	Loodo Cirial

Crop	Pests	
	Diseases Suppressed ⁵	
	Common Root Rot (Cochliobolus spp.)	
	Fusarium Crown and Foot Rot	
	Take-All	

¹ CruiserMaxx Cereals provides suppression of wireworm activity; however, if the wireworm pressure is high, additional protection may be required. Under these circumstances, mix 5.0 fluid ounces of CruiserMaxx Cereals with 0.25 fluid ounces of Cruiser® 5FS. Consult each product label for registered use rates and follow all label use instructions. Read the label directions for each product and follow the most restrictive label precautions and limitations.

Post-Treatment Storage Protection

When treated according to the directions for post-planting protection against listed pests indicated above, CruiserMaxx Cereals will also provide protection during post treatment storage of the seed against damage from the following stored grain insects: Indian Meal Moth (*Plodia interpunctella*), Rice Weevil (*Sitophilus oryza*), Red Flour Beetle (*Tribolium castaneum*), and Lesser Grain Borer (*Rhizopertha dominica*).

If seed to be treated has existing infestations of stored grain insects, it is recommended that the seed be fumigated with labelled products, prior to treating with CruiserMaxx Cereals and bagging.

² For protection against aphids and Hessian fly, an additional amount of Cruiser 5FS must be mixed with CruiserMaxx Cereals. Mix 5.0 fluid ounce of CruiserMaxx Cereals with 0.48 to 1.0 fluid ounce of Cruiser 5FS with appropriate quantities of water and apply to 100 pounds of seed. Consult each product label for registered use rates and follow all label use instructions. Read the label directions for each product and follow the most restrictive label precautions and limitations.

³ Protection against general seed rots include those caused by saprophytic organisms such as *Rhizoctonia*, *Fusarium*, *Pythium*, *Penicillium* and *Aspergillus*.

⁴ For additional *Pythium* protection, add 0.0425 fluid ounces of Apron XL[®] LS per 100 pounds of seed.

⁵ Suppression means effective protection at a level that could provide commercial benefit.

⁶ Provides protection against both seed- and soil-borne bunts (common, dwarf).

STORAGE AND DISPOSAL

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

Storage

Store in a cool, dry place. Storage for extended periods above 90°F is not recommended.

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.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. 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 Handling [less than 5 gallons]

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 and disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available 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 Handling [Bulk/Mini-Bulk]

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 ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least once 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 and disposal. Repeat this procedure two more times. Then offer for recycling if available 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!

Apron XL®, Cruiser®, CruiserMaxx™ Cereals, the Syngenta logo and the CP FRAME are trademarks of a Syngenta Group Company

©2009 Syngenta

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

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

SCP 1305A-M(11-19-09)

CruiserMaxx Cereals 1305A-M(11-19-09) PATENT NOTIF MAR2011 CLEAN – pl – 3/2/11 000100-01305.20110303.PATENT_NOTIF_MAR2011.pdf

(Non-detachable Container Label - 1 gal, 2.5 gal, 15 gal.)

CruiserMaxx™ Cereals

Insecticide with Fungicides

A seed treatment product for protection against damage from certain insects, seedborne diseases, and seedling diseases of cereals

Active Ingredients:

Thiamethoxam*	2.80%
Mefenoxam**	
Difenoconazole***	
Other Ingredients:	93.28%
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See additional precautionary statements and directions for use in booklet.

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. 100-1305

EPA Est. XXXXX SCP 1305A-M(11-19-09)

Net Contents

^{**}CAS No. 70630-17-0 and CAS No. 69516-34-3

^{***}CAS No. 119446-68-3

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If swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 	
If inhaled	 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 further 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		

Hazards to Humans and Domestic Animals

CAUTION

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

Environmental Hazards

This product is toxic to wildlife and highly toxic to aquatic invertebrates. Do not contaminate water when disposing of equipment wash water.

Exposed treated seeds may be hazardous to wildlife.

STORAGE AND DISPOSAL

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

Storage

Store in a cool, dry place. Storage for extended periods above 90°F is not recommended.

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.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. 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 Handling [less than 5 gallons]

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 and disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available 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 Handling [Bulk/Mini-Bulk]

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 ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least once 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 and disposal. Repeat this procedure two more times. Then offer for recycling if available 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, Ilc P.O. Box 18300 Greensboro, North Carolina 27419-8300

SCP 1305A-M(11-19-09)

CruiserMaxx Cereals 1305A-M(11-19-09) PATENT NOTIF MAR2011 CLEAN – pl – 3/2/11 000100-01305.20110303.PATENT_NOTIF_MAR2011.pdf

(Non-detachable Container Label - Bulk)

CruiserMaxx™ Cereals

Insecticide with Fungicides

A seed treatment product for protection against damage from certain insects, seedborne diseases, and seedling diseases of cereals

Active Ingredients:

Thiamethoxam*	2.80%	
Mefenoxam**		
Difenoconazole***		
Other Ingredients:	93.28%	
Total:	100.00%	

^{*}CAS No. 153719-23-4

One gallon of CruiserMaxx Cereals contains 0.26 pounds thiamethoxam, 0.05 pounds mefenoxam and 0.31 pounds difenoconazole.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Si usted no entienda la etiqueta busque a alguien para se la explique 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. 100-1305

EPA Est. XXXXX

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Net Contents

^{**}CAS No. 70630-17-0 and CAS No. 69516-34-3

^{***}CAS No. 119446-68-3

PRECAUTIONARY STATEMENTS

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 swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 	
If inhaled	 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 further 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		

Hazards to Humans and Domestic Animals

CAUTION

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

Environmental Hazards

This product is toxic to wildlife and highly toxic to aquatic invertebrates. Do not contaminate water when disposing of equipment wash water.

Exposed treated seeds may be hazardous to wildlife.

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, LLC 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.

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.

STORAGE AND DISPOSAL

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

Storage

Store in a cool, dry place. Storage for extended periods above 90°F is not recommended.

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.

Pesticide Disposal

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

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application equipment or a mix tank or store rinsate for later use and disposal. Repeat this procedure two more times. Then offer for recycling if available 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.

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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, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

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