100-941

03-16-201)



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

### MAR 1 6 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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 100-941 EPA Reg. No. 100-973

#### Cruiser Insecticide Helix Insecticide with Fungicides

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

Please read instructions on rever	se before completing form.		
·	( ited States	NOTIFICATION Re tration	OPP Identifier Number
<b>⊛EPA</b>	Environmental Protec		Notification
	Washington, DC		
	Applica	tion for Pesticide - Section I	
1. Company/Product Number		2. EPA Product Manager 3.	Proposed Classification
100-941		Venus Eagle	
4. Company/Product (Name) Cruiser Insecticide		PM# 1	x None Restricted
5. Name and Address of App Syngenta Crop Pr P. O. Box 18300 Greensboro, NC 2	otection, LLC	6. Expedited Review. In accordance wi product is similar or identical in composition a EPA Reg. No.	
Check if this	is a new address	Product Name	• •••• ••• •••
··· ··· ··· ··· ··· ··· ··· ··· ··· ··	· · · · · · · · · · · · · · · · · · ·	Section - II	
······································			· · · · · · · · · · · · · · · · · · ·
Amendment - Explain	below.	Final printed labels in response Agency letter dated	onse to
Resubmission in respo	onse to Agency letter dated	"Me Too" Application.	
X Notification - Explain b	elow.	Other - Explain below.	
Explanation: Use addition	nal page(s) if necessary. (Fo	or Section I and Section II.)	·····
-		Notice 98-10 and EPA regulations at 40 CFR 15	
	FR 152.46, this product may 2 and 14 of FIFRA.	I further understand that if this notification is notification of FIFRA and I may be subject to	
·····	· · · · · · · ·	Section – III	
1. Material This Product Wi			······································
Child-Resistant Packaging Yes* No	Unit Packaging Yes X No	Water Soluble Packaging     2. Type I       Yes	of Container Metal Plastic Glass
*Certification must be submitted	If "Yes" No. p Unit Packaging wgt. Conta		Paper Other (Specify)
3. Location of Net Contents Ir	· ·		of Label Directions Label
X Label C	Container		Labeling accompanying product
6. Manner in Which Label is <i>i</i>	Affixed to Product	Lithograph X Other Pressur Paper glued Stenciled	e Sensitive ccccc ccccc ccccc
•••••		Section – IV	ece e
	tems directly below for identificati	on of individual to be contacted, if necessary, to process	
Name Pat Dinnen			ephone No. (Include Area Code)
I certify that the statements	s I have made on this form and all	ification contract of the second contract of	6. Date Application
2. Signature		3. Title Staff Label Group Leader	
Pat dinnen			

## 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
100-941	3/3/11	000100-00941.20110303.PATENT_NOTIF_MAR2011.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.

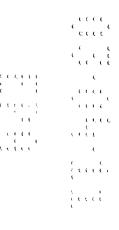
Pat dinnen

March 3, 2011 Date

Signature

Pat Dinnen Name (typed)

Label Group Leader Title



# NO IFICATION

(master label)

Cruiser®

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Insecticide

A seed treatment product for protection against damage from, or control of, listed insects on barley, corn, cotton, cucurbit vegetables, legume vegetables (including soybean), oilseed crops (black mustard seed, borage seed, crambe seed, field mustard seed, flax seed, Indian mustard seed, Indian rapeseed seed, Rapeseed seed, and safflower seed), potatoes, rice (dry-seeded), sorghum, sugarbeets, sunflower and wheat

Active Ingredient:	
Thiamethoxam <sup>1</sup>	
Other Ingredients:	52.4%
Total:	100.0%

<sup>1</sup>CAS No. 153719-23-4

gallons

**Net Contents** 

Cruiser contains 5 pounds thiamethoxam per gallon.

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#### KEEP OUT OF REACH OF CHILDREN.

#### CAUTION

See additional precautionary statements and direction	s for use in booklet.	
EPA Reg. No. 100-941		
EPA Est. xxxxx	ιζιζιζ ς ι ι ι ι ς ι ε ε ε ι ς ι ε ε ε ι ς ι ε ε ε ι	ι ι ι ε ι ι ι ε ι ι ι ι ι ι
Product of xxxxx Formulated in xxxxx	ינג נוגני נוגג	ιιι ι ι ι ι ι ι ι ι ι ι ι ι
SCP 941B-L1 (7-9-10) [265 gal., 110 gal., 30 gals., 5 SCP 941B-L3 (7-9-10) [1 gal., 2.5 gals.] SCP 941A-L7-(7-9-10) [15 gals.]	gals.]	ί ζζιιί ί
1 gallon 2.5 gallons 15 gallons	:	

	FIRST AID	
If inhaled	Move person to fresh air.	
	• If person is not breathing, call 911 or an ambulance, the	en give
-	artificial respiration, preferably by mouth-to-mouth, if po	
	Call a poison control center or doctor for further treatment	ent
	advice.	
If swallowed	<ul> <li>Call a poison control center or doctor immediately for tra advice.</li> </ul>	eatment
	Have person sip a glass of water if able to swallow.	
	Do not induce vomiting unless told to do so by the poise	on
	control center or doctor.	
	<ul> <li>Do not give anything by mouth to an unconscious perso</li> </ul>	on.
If on skin or	Take off contaminated clothing.	
clothing	Rinse skin immediately with plenty of water for 15-20 m	inutes.
	Call a poison control center or doctor for treatment advi	ce.
If in eyes	Hold eye open and rinse slowly and gently with water for	or 15-20
	minutes.	
	Remove contact lenses, if present, after the first 5 minu	tes, then
	continue rinsing eye.	
	Call a poison control center or doctor for treatment advi	
	container or label with you when calling a poison control center	er or
doctor, or going for		
<b>F</b> 0		eece
	4-Hour Medical Emergency Assistance (Human or Animal)	
orune	emical Emergency Assistance (Spill, Leak, Fire or Accident) Call	ς ε ε ε ε ε ε ε ε
	1-800-888-8372	
	1-000-000-0372	
	( ( , ( <b>(</b> ( 	
PRECAUTIONAR	RY STATEMENTS	
Hazards to Huma	ans and Domestic Animals	( ( ( ( ( ( ( (
		ι ι ιιιι
	CAUTION	(((),))

#### Hazards to Humans and Domestic Animals

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#### CAUTION

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

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#### Personal Protective Equipment (PPE)

#### Applicators, Other Handlers and Re-entry Workers Must Wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material Category A (e.g., natural rubber ≥ 14 mils)
- Shoes plus socks

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#### Multiple Task Workers must wear:

(Multiple task workers perform multiple tasks in one day such as mixing, bagging/filling seed containers, product application, bag sewing, and clean up)

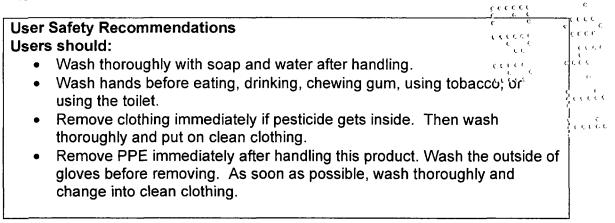
- Chemical resistant gloves
- Chemical-resistant coveralls over long sleeved shirt and long pants
- Shoes plus socks

#### 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**

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.



#### **Environmental Hazards**

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

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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**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.

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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.

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

Cruiser may be applied by closed or open system seed treatment application processes. **DO NOT** apply more than 215 gallons of Cruiser per 8-hour day for seed treatments utilizing a closed system. **DO NOT** apply more than 38 gallons of Cruiser per 8-hour day for seed treatments utilizing an open system.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. 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., natural rubber ≥ 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, except for the purpose of curative control of existing disease pests, 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. Conduct germination tests on a small portion of 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 carry-over seed or propagating material for all crop seed.

#### **USE INFORMATION**

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Cruiser is a systemic seed treatment insecticide belonging to the neonicotinoid class of chemistry. Cruiser controls certain chewing and sucking insects through contact and ingestion. The plant rapidly takes up the active ingredient in Cruiser as it starts to emerge and establish. Cruiser is a selective seed treatment insecticide, and its use is compatible with integrated pest management programs. The length of control of the major insect pests will vary depending on the product use rate, insect pressure, crop growth and maturity, and soil and environmental conditions. When rate ranges are given, use the higher rate when insect pressure is expected to be high.

#### **MIXING PROCEDURES**

Important: Thoroughly shake the container of Cruiser prior to use.

Apply Cruiser 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 or disease control. Thoroughly mix the specified amount of Cruiser into the required amount of water for the slurry treater and dilution rate to be used. The typical density of Cruiser is 10.5 pounds per gallon. Consult the manufacturer of the application equipment you plan to use for suitability for this application and for instructions on operation and calibration of the equipment.

- Use an EPA-approved dye or colorant that imparts an unnatural color to the seed as stated in 40 CFR 153.155 (c).
- Allow seed to dry before bagging.
- Store away from feed and foodstuffs.

Cruiser has been found to be compatible with some liquid inoculant products. Cruiser may be mixed or applied sequentially with approved liquid inoculants. Consult the maker of the liquid inoculants and a Syngenta Crop Protection representative for directions before applying Cruiser with inoculants.

#### SEED BAG LABEL REQUIREMENTS

The Federal Seed Act requires that bags containing treated seeds shall be labeled with the following statements:

- This seed has been treated with Thiamethoxam insecticide.
- Do not use for feed, food or oil purposes.
- User is responsible for ensuring that the seed bag meets all requirements under the Federal Seed Act.

In addition, the U.S. Environmental Protection Agency requires the following statements on bags containing seeds treated with Cruiser (thiamethoxam):

- Store away from food and feedstuffs.
- Wear long-sleeved shirt, long pants and chemical-resistant gloves when handling treated seed.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading.
- Dispose of all excess treated seed.
- Do not contaminate water bodies when disposing of planting equipment wash waters.
- Dispose of seed packaging in accordance with local requirements.
- In the event of crop failure or harvest of a crop grown from Cruiser treated seed, the field may be replanted immediately to barley, canola, corn, cotton, cucurbit vegetables, fruiting vegetables, legume vegetables, mint (peppermint and spearmint), oil seed crops (black mustard seed, borage seed, crambe seed, field mustard seed, flax seed, Indian mustard seed, Indian rapeseed seed, Rapeseed seed, and safflower seed), rice, root vegetables, sorghum, strawberry, sunflowers, tobacco, tuberous and corm vegetables and wheat. For any other crop, the minimum plant back interval is 120 days from the date the Cruiser treated seed was planted. A cover crop other than the crops listed above that is planted for erosion control or soil improvement may be planted sooner than the 120 day interval; however, the crop may not be grazed or harvested for food or feed.
- Do not allow children, pets, or livestock to have access to treated seed.
- Treated seed must be planted into the soil at a depth greater than 1 inch.
- Dispose of all excess treated seed. Leftover treated seed may be doublesown around the headland or buried away from water sources in accordance with local requirements. Do not contaminate water bodies when disposing of planting equipment washwaters.
- With the exception of cotton and soybeans, do not make any soil or foliar application of products containing thiamethoxam to crops grown from seed treated with Cruiser (thiamethoxam).

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• Do not use at a rate that will result in more than 0.266 lb. thiamethoxam per acre (120.66 grams a.i./A) per season.

#### Sunflower Seed Bags Only:

• To protect the Preble's Meadow Jumping Mouse, sunflower seed treated with Cruiser may not be planted in Elbert or Weld Counties in Colorado. Treated sunflower seed must be planted at a minimum depth of one inch.

#### **CROP USE DIRECTIONS**

#### **Resistance Management**

Some insect pests are known to develop resistance to products after repeated use. 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. Syngenta encourages responsible product stewardship to ensure effective longterm control of the insects on this label.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

Cruiser contains a Group 4A insecticide (thiamethoxam, belonging to the neonicotinoid class of chemistry). Insect biotypes with acquired or inherent resistance to Group 4A insecticides may eventually dominate the insect population if Group 4A insecticides are used repeatedly as the predominant method of control for targeted species. This may result in partial or total loss of control of those species by Cruiser or other Group 4A insecticides.

#### In order to maintain susceptibility to this class of chemistry:

- Avoid using Group 4A insecticides exclusively for season long control of insect species with more than one generation per crop season.
- For insect species with successive or overlapping generations, apply Cruiser or other Group 4A insecticides using a "treatment window" approach. A treatment window is a period of time as defined by the stage of crop development and/or the biology of the pests of concern. Within the treatment window, depending on the length of residual activity, there may either be single or consecutive applications (seed treatment, soil, foliar, unless otherwise stated) of the Group 4A insecticides. Do not exceed the maximum Cruiser allowed per growing season.
- Following a treatment window of Group 4A insecticides, rotate to a treatment window of effective products with a different mode of action before making additional applications of Group 4A insecticides.

- A treatment window rotation, along with other IPM practices for the crop and use area, is considered an effective strategy for preventing or delaying a pest's ability to develop resistance to this class of chemistry.

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• If resistance is suspected, do not reapply Cruiser or any other Group 4A insecticides.

#### Other Insect Resistance Management (IRM) practices include:

- Incorporating IPM techniques into your insect control program.
- Monitoring treated insect populations for loss of field efficacy.
- Using tank-mixtures or premixes with insecticides from a different target site of action group as long as the involved products are all registered for the same crop outlet and effective rates are applied.

#### For additional information on Insect Resistance Management:

- Contact your local extension specialist, certified crop advisor and/or product manufacturer for additional insect resistance management recommendations.
- Visit the Insecticide Resistance Action Committee (IRAC) on the web at: <u>http://www.irac-online.org/</u>.

#### **Use Restrictions**

Cruiser may be applied by closed or open system seed treatment application processes. **DO NOT** apply more than 215 gallons of Cruiser per 8-hour day for seed treatments utilizing a closed system. **DO NOT** apply more than 38 gallons of Cruiser per 8-hour day for seed treatments utilizing an open system.

Commercial treatment of sorghum seed requires the use of a closed system.

#### Barley

To provide early season protection of seedlings against injury by bird cherry-oat aphids, English grain aphid, greenbug, Hessian fly, Russian wheat aphid, and wireworm, and to reduce potential spread of barley yellow dwarf virus due to aphid vectors, apply Cruiser at 0.75-1.33 fluid ounces per 100 pounds of seed. At the high rate, Cruiser will reduce grasshopper damage in barley during the early season. For early season wireworm protection, apply Cruiser at 0.19 to 0.25 fluid ounces per 100 pounds of seed.

#### Corn (Field, Pop, Seed and Sweet Corn)

**NOTE:** If corn seed to be treated with Cruiser has existing infestations of stored grain pests, fumigate the seed prior to treating with Cruiser and bagging.

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

Consult your Syngenta Seed Treatment representative for specifics on slurry additives to use during application of Cruiser.

Follow planter manufacturer instructions for use of talc, graphite, or other hopper box additives at planting.

It is highly recommended to use registered seed treatment fungicides such as Apron XL®, Dynasty® and Maxim® XL as the broad spectrum seed treatment fungicide with Cruiser applications on corn.

To provide early season protection of seedlings against injury by wireworm, seedcorn maggot, southern corn leaf beetle, chinch bug, corn flea beetle, grape colaspis, white grub (including Japanese beetle larvae, European Chafer larvae, true white grub, annual white grub, May/June beetle larvae), black cutworm, thrips, southern green stinkbug, seedcorn beetle, sugarcane beetle, and corn leaf aphid, apply Cruiser at a rate to achieve between 0.125 and 0.80 milligrams thiamethoxam per kernel (each fluid ounce of Cruiser contains 17.7 grams thiamethoxam).

To provide corn rootworm (including Mexican, Northern, Southern, and Western corn rootworm) and billbug protection, apply Cruiser at a rate to achieve 1.25 milligrams thiamethoxam per kernel (each fluid ounce of Cruiser contains 17.7 grams thiamethoxam).

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#### **Cotton (Delinted Only)**

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To provide early season protection of seedlings against injury by cotton aphid, tobacco thrips, western flower thrips, wireworm, and the suppression of cotton fleahopper and plant bugs, apply Cruiser at a rate to achieve between 0.30 and 0.34 milligrams thiamethoxam per seed (each fluid ounce of Cruiser contains 17.7 grams thiamethoxam).

Plant Cruiser-treated cotton seed based on specified planting dates and soil temperatures made by your state agricultural extension agent. In areas that have a history of high thrips pressure or when cotton is grown in North Carolina or Virginia, use Cruiser seed treatment followed by a foliar insecticide spray when cotton is between the 1<sup>st</sup> and 3<sup>rd</sup> leaf stage.

Do not apply a neonicotinoid insecticide within 45 days of planting seed treated with Cruiser.

#### Cucurbit Vegetable Group

Chayote **Chinese Waxgourd Citron Melon** Cucumber Gherkin Edible Gourd (includes hyotan, cucuzza, Chinese Okra, and hechima) Momordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber) Muskmelon (includes true cantaloupe, cantaloupe, casaba, Crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon) Pumpkin Summer Squash (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, and zucchini) Winter squash (includes butternut squash, calabaza, hubbard squash, acorn squash and spaghetti squash) Watermelon

To provide early season protection of seedlings against injury by Cucumber Beetle apply Cruiser at a rate to achieve between 0.25 to 0.75 milligrams thiamethoxam per seed\* (each fluid ounce of Cruiser contains 17.7 grams of thiamethoxam).

\*Based on an average range of 4,000 to 27,000 cucurbit seeds per pound.

Do not apply a neonicotinoid product (including Actara<sup>®</sup> and Platinum<sup>®</sup>) to cucurbits previously treated with a Cruiser seed treatment.

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#### Legume Vegetable Group

Bean (Lupinus species) (includes grain, sweet, white, white sweet lupin). Bean (Phaseolus species) (includes field bean, kidney bean, lima bean, navy bean, runner bean, snap bean, tepary bean, wax bean) Bean (Vigna species) (includes adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean) Broad bean (fava bean) Chickpea (garbanzo bean) Guar Jackbean Lablab bean (hyacinth bean) Lentil Pea (Pisum species) (includes dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea) Pigeon pea Sword bean

To provide early season protection of seedlings against injury by aphids, bean leaf beetle, leafhoppers, leaf miner, Mexican bean beetle, pea leaf weevil, plant leaf hopper, seed corn maggot, thrips, white grub and wireworm, apply Cruiser at 1.28 fluid ounces per I00 pounds of seed.

It is highly recommended to use Cruiser with compatible and registered seed treatment fungicides proven to control seed and seedling diseases. These fungicides must show safety on treated seed, alone and in combination with Cruiser.

#### Soybeans

To provide early season protection of seedlings against injury by aphids, bean leaf beetle, grape colaspis, leafhoppers, seedcorn maggot, threecornered alfalfa hopper, thrips, white grubs, and wireworm, apply Cruiser at 1.28 fluid ounces per 100 pounds of seed. Alternatively, for those who wish to treat on a milligram per seed basis, apply 0.0756 to 0.1512 mg. a.i. per seed.

It is highly recommended to use Cruiser with compatible and registered seed treatment fungicides, like Apron XL and Maxim or ApronMAXX® brand formulations, proven to control seed and seedling diseases. These fungicides must show safety on treated seed, alone and in combination with Cruiser.

Do not apply a neonicotinoid insecticide within 45 days of planting seed treated with Cruiser.

**Oil Seed Crops** (black mustard seed, borage seed, crambe seed, field mustard seed, flax seed, Indian mustard seed, Indian rapeseed seed, Rapeseed seed, and safflower seed)

To provide early season protection of seedlings against injury by crucifer flea beetles and wireworms, apply Cruiser at 10.24 fluid ounces per 100 pounds of seed.

It is highly recommended to use Cruiser with compatible and registered seed treatment fungicides proven to control seed and seedling diseases. These fungicides must show safety on treated seed, alone and in combination with Cruiser.

#### Potatoes

**Note:** Do not use this product on potatoes in Nassau or Suffolk County, New York.

Cruiser potato seed treatment is to be used as an integral part of a potato pest management strategy. This strategy includes the use of certified seed, proper crop rotation, insect population thresholds, appropriate control measures, optimal harvest time for tubers and proper handling of tubers without bruising. Consult your local agricultural extension agent for more detailed information on insect management practices.

#### **Application Procedure**

Apply Cruiser using only Syngenta approved equipment that is designed to apply liquid seed treatment products to potatoes. Follow the equipment instructions for set-up and calibration. Cruiser may require dilution prior to atomization and application to potatoes (see equipment use instructions). Ensure that spray nozzles are properly hooded and shielded to prevent any spray from moving off target. Apply Cruiser only in wellventilated areas. Syngenta Crop Protection will not warranty the field performance of Cruiser if the application is made through non-Syngenta approved equipment. The mixture is applied as a fine spray over the cut or whole seed tubers. The quantity of water and Cruiser volume is adjusted based on the amount of seed moved under the hood. It is mandatory that the equipment be calibrated to deliver a maximum of 4 fluid ounces of the mixture per 100 pounds of seed consistently. Applying excess moisture may predispose the seed to rotting, resulting in poor emergence and stand. Generally, liquid based fungicides (such as Maxim 4FS), can be applied with Cruiser, however check compatibility of the fungicides with Cruiser before use. If inert dust (fir bark, talc, etc.) or a dust-based fungicide is used, apply the Cruiser seed treatment before applying the dust.

It is highly recommended to use Cruiser with compatible and registered seed treatment fungicides proven to control seed and seedling diseases. These fungicides must show safety on treated seed.

Use Cruiser seed treatment to provide protection against injury from Colorado potato beetles, flea beetles, green peach aphids, leafhoppers, leafminers, potato aphids, psyllids, and whiteflies. Cruiser will also control wireworms that feed on the seed piece.

The expected length of protection is dependent upon the rate used, soil and environmental conditions and insect pressure. Select the appropriate Cruiser rate based upon the history of pest pressure in the region and the length of the growing season. In general, use the high rate of Cruiser in the following table for areas where high insect pressure is expected. Consult your Syngenta representative for information specific to your area or region.

Choose the appropriate Cruiser rate from the following chart, based upon your seeding rate:

Potato Seeding Rate: 100 lbs. per Acre	Fluid Ounces of Cruiser per 100 lbs. of Potato Seed Tubers
16-19	0.11-0.16
20-21	0.11-0.15
22-24	0.11-0.13
25-26	0.11-0.12
27-29	0.11

For seeding rates not covered by the above table, do not use a Cruiser rate that will result in more than 0.125 pounds thiamethoxam per acre.

#### **Treated Seed Storage**

If the treated seed needs to be stored or held for a few days, make sure that there is adequate cool air (60°F) movement through the pile of cut seed potatoes at relative humidity of 85-90%. Do not pile cut and treated seeds above 6 feet in height. Best results are obtained if potatoes are planted immediately after Cruiser seed treatment. When transporting cut and Cruiser treated seed, make sure the seed is covered.

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#### Rice (dry-seeded use only)

To provide early season protection of seedlings against injury by grape colaspis rice water weevil, chinchbugs, and thrips, apply Cruiser at a rate to achieve 0.03 milligrams thiamethoxam per seed\* (each fluid ounce of Cruiser contains 17.7 grams thiamethoxam).

Cruiser is not labeled for use in water seeded rice production.

Do not plant or sow Cruiser treated rice seed by aerial application equipment.

Do not use treated fields for the aquaculture of edible fish and crustacean.

\*Not to exceed 120 lb. seed/Acre Seeding Rate.

#### Sorghum

To provide early season protection of seedlings against injury by chinch bug, corn leaf aphid, fire ants, greenbug, seed corn maggot, stored grain insects, wireworm, and yellow sugarcane aphid, apply Cruiser at 5.1 to 7.6 fluid ounces per 100 pounds of seed, or 0.062 to 0.093 milligrams thiamethoxam per seed\* (each fluid ounce of Cruiser contains 17.7 grams of thiamethoxam).

\*Based on an average of 14,500 sorghum seeds per pound.

Follow planter manufacturer instructions for use of talc or other hopper box additives at planting.

A closed system must be used for commercial treatment of sorghum seed.

#### Sugarbeets

Cruiser is a seed treatment insecticide that provides early season protection against injury from sugarbeet root maggot, leaf miners, wireworms, root aphids, white grubs, spring tails, and beet leaf hopper. Cruiser protects sugarbeets from beet leaf hoppers which may spread curly top virus. Thorough seed coverage will offer the best protection of the seed from insect damage.

Apply Cruiser at 3.39 to 3.95 fl. oz. (equivalent to 60 to 70 grams a.i. of thiamethoxam respectively) per unit of sugarbeet seed. A unit of sugarbeet seed is 100,000 seeds.

For protection against *Pythium* damping-off or *Rhizoctonia species* seed and seedling diseases in sugarbeets, Cruiser may be applied with Apron XL<sup>®</sup>, Maxim 4 FS and Dynasty fungicide seed treatments.

Cruiser may be applied in conjunction with polymers, pelleting materials and seed coating materials that are approved as food-use inert ingredients by EPA and listed in 40 CFR 180.910-960. These materials must show safety on treated seed. The end product that combines Cruiser with labeled fungicides must be tested for seed safety without any detrimental effects on seed germination or plant stand establishment. Pretest the germination of a small sample of seed lot with Cruiser prior to large scale commercial application.

#### Sunflower

To provide early season protection of sunflower seedlings against injury by flea beetle, stored grain insects, sunflower beetle, and wireworm, apply Cruiser at 0.25 milligrams thiamethoxam per seed (each fluid ounce of Cruiser contains 17.7 grams thiamethoxam).

It is highly recommended to use Cruiser with compatible and registered seed treatment fungicides such as Apron XL®, Dynasty and Maxim 4FS which are proven to control seed and seedling diseases.

Follow planter manufacturer instructions for use of talc or other hopper box additives at planting.

#### Wheat

To provide early season protection of seedlings against injury by bird cherry-oat aphids, English grain aphid, greenbug, Hessian fly, and Russian wheat aphid, and to reduce potential spread of barley yellow dwarf virus due to aphid vectors, apply Cruiser at 0.75-1.33 fluid ounces per 100 pounds of seed. At the high rate, Cruiser will reduce grasshopper damage in wheat during the early season. For early season wireworm protection, apply Cruiser at 0.19 to 0.25 fluid ounces per 100 pounds of seed.

#### STORAGE AND DISPOSAL

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

#### **Pesticide Storage**

Store in a cool, dry place. Do not store above 90°F for extended periods.

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.

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#### 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 (<5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank 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. 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** (> 5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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 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 side 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®, ApronMAXX®, Cruiser®, Dynasty®, Maxim®, the Syngenta logo, and the CP FRAME are trademarks of a Syngenta Group Company

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For non-emergency (e.g., current product information), call Syngenta Crop Protection at 1-800-334-9481. -18-

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

SCP 941B-L1 (7-9-10) [120 gal., 30 gal., 5 gal.] SCP 941B-L3 (7-9-10) [1 gal., 2.5 gal.] SCP 941B-L7-(7-9-10) [15 gals.]

CRU 941B-M(7-9-10) PATENT NOTIF MAR2011 CLEAN --pi -- 3/2/11 000100-00941.20110303.PATENT\_NOTIF\_MAR2011.pdf

#### (Non-detachablecontainer Label - 1 gal., 15 gal.)

Cruiser®

Insecticide

A seed treatment product for protection against damage from, or control of, listed insects on barley, corn, cotton, cucurbit vegetables, legume vegetables (including soybean), oilseed crops (black mustard seed, borage seed, crambe seed, field mustard seed, flax seed, Indian mustard seed, Indian rapeseed seed, Rapeseed seed, and safflower seed), potatoes, rice (dry-seeded), sorghum, sugarbeets, sunflower and wheat

Active Ingredient:	
Thiamethoxam <sup>1</sup>	
Other Ingredients:	52.4%
Total:	100.0%

<sup>1</sup>CAS No. 153719-23-4

Cruiser contains 5 pounds thiamethoxam per gallon.

#### KEEP OUT OF REACH OF CHILDREN.

#### CAUTION

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. 100-941

EPA Est. XXXX

SCP 941B-L3 (7-9-10) [1 gal.] SCP 941B-L7-(7-9-10) [15 gals.]

1 gallon 15 gallons Net contents

	FIRST AID
If 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 by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</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>
lf 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>
	ontainer or label with you when calling a poison control center or
doctor, or going for	
F. 04	
	Hour Medical Emergency Assistance (Human or Animal) nical Emergency Assistance (Spill, Leak, Fire or Accident) Call <b>1-800-888-8372</b>

#### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

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#### CAUTION

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

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#### STORAGE AND DISPOSAL

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

#### - Pesticide Storage

Store in a cool, dry place. Do not store above 90°F for extended periods.

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** (<5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank 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. 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** (> 5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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 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 side 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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SCP 941B-L3 (7-9-10) [1 gal.] SCP 941B-L7-(7-9-10) [15 gals.]

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CRU 941B-M(7-9-10) PATENT NOTIF MAR2011 CLEAN -pl - 3/2/11 000100-00941.20110303.PATENT\_NOTIF\_MAR2011.pdf

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(Container label - 265 gal., 110 gal, 30 gal., 5 gal)

#### Cruiser®

Insecticide

A seed treatment product for protection against damage from, or control of, listed insects on barley, corn, cotton, cucurbit vegetables, legume vegetables (including soybean), oilseed crops (black mustard seed, borage seed, crambe seed, field mustard seed, flax seed, Indian mustard seed, Indian rapeseed seed, Rapeseed seed, and safflower seed), potatoes, rice (dry-seeded), sorghum, sugarbeets, sunflower and wheat

Active Ingredient: Thiamethoxam <sup>1</sup>	
Thiamethoxam <sup>1</sup>	
Other Ingredients:	52.4%
Total:	100.0%

<sup>1</sup>CAS No. 153719-23-4

Cruiser contains 5 pounds thiamethoxam per gallon.

#### KEEP OUT OF REACH OF CHILDREN.

#### CAUTION

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. 100-941

EPA Est. XXXX

SCP 941B-L1 (7-9-10) [265 gal., 110 gal, 30 gal., 5 gal]

265 gallons 110 gallons 30 gallons 5 gallons Net Contents

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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. 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
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.
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.
Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, the continue rinsing eye. Call a poison control center or doctor for treatment advice.
iner or label with you when calling a poison control center or itment.
HOT LINE NUMBER Ir Medical Emergency Assistance (Human or Animal) Emergency Assistance (Spill, Leak, Fire or Accident)

#### PRECAUTIONARY STATEMENTS

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#### Hazards to Humans and Domestic Animals

#### CAUTION

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

#### 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.

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#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

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

#### Pesticide Storage

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Store in a cool, dry place. Do not store above 90°F for extended periods.

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 (<5 gallons)

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#### **Container Handling** (> 5 gallons)

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

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SCP 941B-L1 (7-9-10) [265 gal., 110 gal, 30 gal., 5 gal.]

CRU 941B-M(7-9-10) PATENT NOTIF MAR2011 CLEAN -pl - 3/2/11 000100-00941.20110303.PATENT\_NOTIF\_MAR2011.pdf