



SUBJECT:

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Rebecca A. Clemmer Regulatory Manager United Phosphorus, Inc. 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406

JAN 13 2010

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	Cypermethrin Technical Insecticide	EPA Reg. No. 70506-10
	UP-Cyde® Pro 2.0 EC Termiticide/Insection	eide EPA Reg. No. 70506-19
	UP-Cyde® 2.5 EC Ag Insecticide	EPA Reg. No. 70506-20
	Cypermethrin 2.5 EC Termiticide/Insectic	ide EPA Reg. No. 70506-21

UP-Star® GC Granular Insecticide
UP-Star® One-G Granular Insecticide
UP-Star® One-G Granular Insecticide
EPA Reg. No. 70506-73
EPA Reg. No. 70506-74
EPA Reg. No. 70506-74
EPA Reg. No. 70506-75
EPA Reg. No. 70506-75
EPA Reg. No. 70506-129

Applications for Pesticide Notification – Changes per PR Notices 2001-5 and 2007-4

Applications Dated August 7, 2009

Dear Ms. Clemmer:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notices (PRNs) 2001-5 and 2007-4 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRNs 2001-5 and 2007-4 and finds that the actions requested fall within the scope of these PRNs. The labels submitted with the applications are considered "acceptable", date stamped "Notification", and will be placed in our records.

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

If you have any questions, please call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on reverse before completing form

United States

Form Approved, OMB No. 2070-0060, Approval expires 5-31-98
Registration OPP Identifier Number

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⊕EPA	Environmental l	Protection Ag	ency	Amendme	ent		
		on, DC 20460	•	X Other	l		
			sticide – Sectio	on I			
1. Company/Product Number			2. EPA Product M		3. Propos	ed Classifi	cation
70506-74			R. Gebken				
4. Company/Product (Name)	or CC Granular Incasticid	•	PM # 13		x Non	e	Restricted
United Phosphorus, Inc/UP-Sta 5. Name and Address of Appli		=	6. Expedited Rev	view In accordant	ce with FIFE	RA Section	3(c)(3)
United Phosphorus, Inc.			(b)(i), my product i				
630 Freedom Business Center	, Suite 402		to:				
King of Prussia, PA 19406			EPA Reg No.				
Check if this is a new add	dress		Product Name				
		Section	on - II				
Amendment – Explain be	low		<u> </u>	d labels in respon	se to		
Resubmission in respons	se to Agency letter dated _		Agency lett "Me Too" A	er dated pplication	MO	TIFIC	NOITA
					1	AN 13	2010
X Notification – Explain bel	ow		Other – Exp	plain below	d.	HIA T 9	2010
Explanation: Use additional p Notification of label change pe PRN 2007-4 and 2001-5 and thave been made to the labeling statement to EPA. I further un and I may be subject to enforce	r PR Notice 2007-4 and 20 he requirements of EPA's g or the CSF for this produ derstand that if the amend	001-5 and compar regulations at 400 uct. I understand t ded label is not col	ny information update CFR§§156.10, 156.14 that it is a violation o nsistent with the sect	40, 156.144, 156.1 f 18 USC Sec. 100	146, 156.156 01 to willfully	6. No other make any	r changes y false
and Thay be subject to emore	ement action and penaltic		ion III				
Material This Product Will b	e Packaged in:	0000	1011 III	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
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		Stenciled	on IV				
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Name	nome and any polon for fall	Title	nodar to be contactor		one No. (In		
Rebecca A. Clemmer		Regulatory	Manager	610-49	91-2828		
I certify that the statements I had I acknowledge that any knowing both under applicable law	ave made on this form and				6.	Date Appl Received	
2. Signature		3. Title Regulatory	Manager			(Star	nped)
K.a. Clem	ner				د.	၌ ၁ ၁	
4. Typed Name			3 - 3 - 3 - 3	د ر د ر	ວ ວິດ ວິ		
Rebecca A. Clemmer		August 7, 2	009		ذا د		

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

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United Phosphorus, Inc.

630 Freedom Business Center Suite 402 King of Prussia, PA 19406 (610) 491-2828 (phone) (610) 491-2810 (fax)

Rebecca A. Clemmer Regulatory Manager

August 7, 2009

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

NOTIFICATION
JAN 1 3 2010

Re: Bifenthrin Products - Notifications

To Whom It May Concern:

United Phosphorus, Inc. is submitting revised labels to accomplish the following changes, all of which qualify as Notifications: add resistance category per PRN 2001-5; update container disposal wording per PRN 2007-4. In several cases there have also been updates to the emergency and company contact information, as well as the warranty.

Products:

UP-Star Gold Granular Insecticide, EPA Reg. No. 70506-73 UP-Star GC Granular Insecticide, EPA Reg. No. 70506-74 UP-Star Nursery Granular Insecticide, EPA Reg. No. 70506-75 UP-Star One-G Granular Insecticide, EPA Reg. No. 70506-129

In support, for each label enclosed please find:

- EPA form 8570-1
- Label copy marked to show changes
- Label integrity form
- A CD containing clean pdf copies of each label

Please contact me if you have any questions.

Very truly yours,

Rebecca A. Clemmer

rebecca.clemmer@uniphos.com

X.a. Clemmer

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					
70506-73 70506-74 70506-75 70506-129	August 7, 2009	070506-00073.20090807.UP-Star Gold 2007-4.pdf 070506-00074.20090807.UP-Star GC Granular Insecticide 2007-4.pdf 070506-00075.20090807.UP-Star Nursery Granular 2007-4.pdf 070506-00129.20090807.UP-Star One-G Insecticide 2007-4.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.

K. Q. Clemmer Signature

August 7, 2009

Date

Rebecca A. Clemmer

Name (typed)

NOTIFICATION JAN 1 3 2010

Regulatory Manager

Title

RESTRICTED USE PESTICIDE

Toxic to Fish and Aquatic Organisms

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

> GROUP INSECTICIDE

UP-Star® GC Granular Insecticide

For use to control ants (including imported fire ants), mole crickets, and other insect pests on lawns in landscaped areas and perimeters around residential, institutional, public, commercial, and industrial buildings, parks, recreational areas, golf courses, sod farms, and athletic fields.

DO NOT USE THIS PRODUCT ON GOLF COURSES AND SOD FARMS IN NASSAU COUNTY OR SUFFOLK COUNTY, NEW YORK.

Active Ingredient:	By Wt.	
Bifenthrin*	0.2%	
Inert-Other Ingredients:	<u>99.8%</u>	NOTIFICATION
	100.0%	
		JAN 13 2010
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^{*}Cis isomers 97% minimum, trans isomers 3% maximum

KEEP OUT OF REACH OF CHILDREN

CAUTION

See other panels for additional precautionary information or see back panel pamphlet for additional precautionary information and complete directions for use.

L	FIRST AID							
If on skin or	If on skin or • Take off contaminated clothing.							
clothing	• Rinse skin immediately with plenty of water for 15-20 minutes.							
	Call a poison control center or doctor for treatment advice.							
	NOTE TO PHYSICIAN							
	This product is a pyrethroid. If large amounts have been ingested, milk, cream, and other digestible fats and							
oils may increa	oils may increase absorption and so should be avoided.							
HOTLINE NUMBER								
Have the produ	Have the product container or label with you when calling a poison control center or doctor, or going for							
treatment. For	treatment. For emergency medical assistance, call the National Pesticide Information Center at 1 800 858							

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident,

call CHEMTREC 1-800-424-9300.

Manufactured for:

United Phosphorus, Inc.

423 Riverview Plaza • Trenton, NJ 08611630 Freedom Business Center

7378. Rocky Mountain Poison Control Center at 1-866-673-6671.

EPA Est. No. King of Prussia, PA 19406

1-800-247-1557438-6071 • www.upi-usa.com

EPA Reg. No. 70506-74

Not Contents:

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

The following Personal Protective Equipment requirements apply to sod farm use only: Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes and socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

Do not apply more than 0.2 lb. active ingredient (a.i.) per acre per application on residential use sites (i.e., around private homes, apartment buildings, condominiums, non-agricultural outbuildings, non-commercial greenhouses, pre-schools or day care facilities). May be applied at up to 0.4 lb. a.i. per acre per application on non-residential use sites (i.e., around institutional, public, commercial or industrial buildings; parks; recreational areas or athletic fields).

Aerial application is prohibited.

Do not broadcast apply more than 0.4 lbs. a.i. (200 lbs. UP-Star GC Granular) per acre per year.

Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.

Not for use on nurseries, in commercial greenhouses or on grass grown for seed.

Do not apply this product in a way that will contact workers or other persons, either directly of through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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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), notification to workers, 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 to treated areas during the restricted entry interval (REI) of 12 hours.

PPI 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
Waterproof gloves

Shoes plus socks

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries and greenhouses.

If watering-in of the granules is necessary, do not allow people or pets on treated areas until the grass or soil is dry.

Do not touch treated surface until dry.

STORAGE AND DISPOSAL

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

Pesticide Storage: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To Confine Spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

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

Container Disposal:: Nonrefillable container. Do not reuse or refill this container.

Paper and plastic bags: Completely empty bag into application equipment. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GRASS AND PERIMETER APPLICATIONS (Including Golf Courses and Sod Farms)

Grass Application: Broadcast UP-Star GC Granular Insecticide with application equipment which will granular insecticide with application equipment with the properties of the treatment area.

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APPLICATION RATES

The application rates listed below are expected to provide excellent control of the target pests under normal conditions. However, based on the experience of the applicator, UP-Star GC Granular may be applied at up to 0.4 lb a.i./A to control each of the pests listed in this Table. For residential lawn use, do not apply more than 0.2 lbs. a.i. per acre per application.

Insect	Rate per acre	Instructions
Armyworms	50 lbs. product/A;	Armyworms, Cutworms, and Sod Webworms: For
Cutworms	-	optimum control, irrigate the treated area immediately
Sod Webworm	1.15 lbs product/1000	following treatment with up to 0.1 inches of water to
	sq. ft.	activate (release from the granule) the insecticide.
	-	, ,
	(0.1 lbs a.i./A)	
Annual Bluegrass	50-100 lbs. product/A;	
Weevil (Hyperodes)		Annual Bluegrass Weevil (Hyperodes) Adults: Time
(Adult)	1.15-2.3 lbs.	application to control adult weevils as they leave their
Billbugs (Adult)	product/1000 sq. ft.	over-wintering sites and move into grass areas. This
Black Turfgrass		movement usually begins when Forsythia is in full
Ataenius (Adult)	(0.1-0.2 lbs a.i/A)	bloom and ends when flowering dogwood is in full
Leafhoppers		bloom. Consult your State Cooperative Extension
Mealybugs		Service for more specific information regarding
		application timing.
		Billbug Adults: Apply when adult billbugs are first
		seen during April and May. Degree day models have
		been developed to optimize application timing.
		Consult your State Cooperative Extension Service for
		information specific to your region. In temperate
		areas, spring applications made to control billbug
		adults will also control over-wintered chinch bugs.
		Black Turfgrass Ataenius Adults: Apply in May and
		July to control the first and second generation of black
		turfgrass ataenius adults, respectively. Time the May
		application so that it coincides with the full bloom
		stage of Vanhoutte spiraea (Spiraea vanhouttei) and
		horse chestnut (Aesulus hippocastanum). Time the
		July application so that it coincides with the blooming
Anto	100-200 lbs.	of Rose of Sharon (Hibiscus syriacus). Chinch Bugs: Chinch bugs are found at the base of
Ants Centipedes	product/A;	grass plants and also in the thatch layer. Immediately
Chinch Bugs	product/A,	following application, irrigate the treated area with as
Fleas (Larvae)	2.3-4.6 lbs.	much as 0.25 inches of water to activate (release from
Fleas (Adult)	product/1000 sq. ft.	the granule) the insecticide. Since Chinch bugs can be
Imported Fire Ants	product 1000 sq. 1t.	one of the most difficult pests to control in grasses, the
(Adult)	(0.2-0.4 lbs a.i./A)	higher application rates may be necessary to control
Imported Fire Ants	(0.2 0.4 105 4.1.71)	populations that contain both nymphs and adults during
(Mounds)		the summer.
Millipedes	1	Flea Larvae: Flea larvae develop in the soil of shaded
Mole Cricket (Adult)		areas that are accessible to pets or other animals.
Mole Cricket (Nymph)		Immediately after application, irrigate the treated area
Ticks		with as much as 0.5 inches of water in order to activate
		(release from the granule) the insecticide
	1	Imported Fire Ants: For best control gomoine
		broadcast applications (for control of foraging workers)
		and newly mated fly-in queens) with mound treatments
		(for control of existing colonies). If the soil is dry, it

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should be irrigated before application. Use up to 0.4 lb a.i./A for broadcast treatments. Treat mounds by sprinkling 1/2 cup of UP-Star GC Granular on each mound and then drenching each mound with 1 to 2 gallons of water. Treat the mounds with enough force to break their apex and allow the insecticide solution to flow inside. Treat a four foot diameter circle around the mound. For optimum results, make application in cool weather (65-80° F) or in early morning or late evening hours. Treatment as described above will kill the queen within 24 hours of application. Note: a spray rig that is calibrated to apply 0.1 lb a.i./A (20 ounces) of BIFENTHRIN Flowable in 2.5 gallons per 1,000 sq. ft. contains the approximate dilution (1 teaspoon per gallon) that is required for fire ant mound drenches in the spray tank. Application of 0.25 lb/acre of UP-Star GC Granular Insecticide will provide six months residual activity for control of both foraging imported Fire Ants and newly mated fly-in queens.

Mole Cricket Adults: It is difficult to achieve acceptable control of adult mole crickets because they continuously invade preferred grass areas during the early spring. Apply as late in the day as possible and water in with up to 0.5 inches of water immediately following treatment. If the soil is dry, it is important to irrigate before application in order to bring the mole crickets closer to the soil surface where they will come in contact with insecticide. Grass areas infested by adult mole crickets should be treated at peak egg hatch to ensure optimum control of later nymph populations (see below).

Mole Cricket Nymphs: If grass areas received intense adult mole cricket pressure in the spring, they should be treated immediately before peak egg hatch. This is the time of best control because young nymphs are more susceptible to insecticides and because they are near the soil surface. Control of larger, more damaging, nymphs later in the year is difficult and may require both higher application rates and more frequent applications to maintain acceptable control. Apply as late in the days as possible and water in with as much as 0.5 inches of water immediately following treatment. If the soil is dry, it is important to irrigate before application to bring the mole crickets closer to the soil surface.

Ticks (including ticks that may transmit Lyme Disease): Do not make spot applications, but treat the entire area where exposure to ticks may occur. When treating areas of dense ground cover or heavy leaf litter, use higher application rates. Note that ticks may be reintroduced from surrounding areas by means of host animals. Do not allow public use of treated areas during application.

Deer ticks (Ixodes sp.) have a complicated life cycle that ranges over a two year period and avolves four life stages. Appy in mid to late spring 30 control larvae

		and nymphs that live in the soil and leaf litter. American dog ticks may be a problem in suburban settings, particularly where homes are built on land that was previously field or forest. Apply as necessary in areas where these ticks are found (paths, roadways)
		from mid spring to early fall to control American dog tick larvae, nymphs and adults.
Pillbugs Sowbugs	200 lbs. product/A;	
European Crane Flies	4.6 lbs. product/sq. ft.	
	(0.4 lbs a.i./A)	

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of UP-Star GC Granular if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Perimeter Application

Apply to the ground in an area 5 to 10 feet wide around and next to the structure.

		P	Pounds of UP-Star GC Granular for Perimeter						
			Applications						
			Linea	r Dista	nces (F	eet) Ar	ound S	tructure	•
Application Rate:									
Pounds Per 1,000 sq. ft.	Band Width	100	150	200	250	300	400	500	1000
2.3	5 feet	1.3	1.9	2.5	3.0	3.6	4.8	5.9	11.7
2.3	10 feet	3.0	4.2	5.3	6.5	7.6	9.9	12.2	23.7
3.0	5 feet	1.7	2.5	3.3	3.9	4.7	6.3	7.7	15.2
3.0	10 feet	3.9	5.4	6.9	8.5	9.9	12.9	15.9	30.9
3.5	5 feet	2.0	2.9	3.8	4.5	5.4	7.2	8.9	17.5
3.5	10 feet	4.5	6.3	8.0	9.8	11.4	14.9	18.3	35.5
4.6	5 feet	2.6	3.8	5.0	6.0	7.2	9.6	11.8	23.4
4.6	10 feet	6.0	8.4	10.6	13.0	15.2	19.8	24.4	47.4

Note: Use the following formula to determine the area to be treated: Multiply the linear distance by the band width and then add to their value the area of a circle whose radius is equal to the band width (to account for the area treated at the four corners of a rectangular structure).

INDUSTRIAL NON-AGRICULTURAL APPLICATIONS

(Including Industrial Sites, Parks, Ball Fields and Cemeteries)

Broadcast Spot Applications For the Control of Actively Foraging Ants (Including Imported Fire Ants): Make a uniform broadcast application of 2.3 to 4.6 lbs UP-Star GC Granular Insecticide per 1000 sq. ft. (0.2 to 0.4 lbs a.i./Acre). See comments section under Grass Applications for additional rate recommendations.

Application to Pad Mounted Electrical Sites to Reduce or Prevent Ant Mound Building Activity: Activity uniformly distribute 1.0 to 1.5 tablespoons (0.06 to 0.09 lbs.) of UP-Star GC Granular Insecticide per 4 sq.

ft. of mounting pad. If existing transformers are completely or partially filled with soil which has been excavated by resident ants, first remove any excess fill and level the remaining soil before application is made. If food utensils such as tablespoons are used to measure pesticide, they must not be used for food purposes afterwards.

Note: Ants are more attracted to electrical transformers in the Fall or early Spring. For best results, make application in these cooler months.

UP-STAR GC GRANULAR INSECTICIDE
Recommended Spreader Settings for Broadcast Applications

	Spreader Setting	100 Pounds Per Acre		200 Pounds Per Acre		
	Ground Speed					
Equipment	(MPH)	Once Over	Twice Over	Once Over	Twice Over	
Hand Pushed						
LESCO Rotary	3	B + 1/4	A + 1/2	C + 1/2	B + 1/4	
Scotts R-8A-1 Rotary	3	G	Е	Not. Rec.	G	
Gandy Models (42, 36,		12	10.5	16	12	
30, 24")	3					
Spyker (All Models)	3	2.6	2	3.1	2.6	
			-			
Equipment Drawn (PT	O=540 RPM)					
Grandy Models (42,	4.5	14	11.5	19	14	
36, 30, 24")			_			
Gandy 6500 Series	4.5	15	11	20	15	
Gandy 10T Series	5.0	16.5	12	24	16.5	
Herd GT-77	4.0			8-H		
Herd GT-77	8.0	8-H			8-H	
Lely 2.3202.000.1	4.5	2	1	3.5	2	
Lely Model L-400	4.5	Not Rec.	Not Rec.	2	Not Rec.	
Vicon PS402	4.5	10	7	16	10	
Vicon PS1002T	4.5	13	9	21	13	

Note: Use these recommended settings as starting points when calibrating a spreader to achieve the needed application rate of UP-Star GC Granular Insecticide. Once the equipment is calibrated, the technician should make further setting adjustments, as necessary, to maintain the proper application rate. Spreaders should be calibrated regularly to confirm that equipment wear or other factors have not changed the flow rate of UP-Star GC Granular Insecticide. Calibration instructions are included in the Owner's Manual that was provided by the equipment manufacturer at the time of purchase.

Recommended Spreader Settings (Optional Text)

Note: Following will be a list of application spreaders and appropriate settings. This list will vary depending on the alternate carrier used. (This note will not appear on final printed label.)

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. UPI recommends that all spreader equipment be calibrated at the time of application to achieve the desired application rate.

Resistance: Some insects are known to develop resistance to products used repeatedly for confol. Because the development of resistance cannot be predicted, the use of this product should conform to

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33 333 3733 resistance management strategies established for the use area. Consult your local or state pest management authorities for details.

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 suspect that resistance is reasonable cause, immediately consult your local company representative or pest management advisor for the best alternative method of control for your area.

Dealers Should Sell In Original Packages Only

IMPORTANT INFORMATION READ BEFORE USING PRODUCT

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

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