12128 2007 fite )

1206-2011



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

DEC 2-8 2007

Mr. George Meindl Product Registration Nufarm Americas, Inc., 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Alternate Brand Name "GrubEx Pro" EPA Reg. No. 228-485 Application Dated December 10, 2007

Dear Mr. Meindl:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/10/07 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

for Linda Arrington Notifications & I Registration Div

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

Hease read instructions on reverse before com, bg form.	.)	Form Approved. OMB No. 2070-0060
United State Environmental Protec Washington, DC 2	tion Agency An	gistration <sup>OPP Identifier Number</sup> nendment her
Applica	tion for Pesticide - Section I	
1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification
228-485	Venus Eagle	None Restricted
4. Company/Product (Name) Mallet 2F Insecticide	PM# 1	
5. Name and Address of Applicant (Include ZIP Code) Nufarm Americas, Inc. 150 Harvester Drive Suite 200 Burr Ridge, IL 60527	(b)(i), my product is similar ( to:	accordance with FIFRA Section 3(c)(3) or identical in composition and labeling
Check if this is a new address	Product Name	
	Section - II	
Amendment - Explain below.           Resubmission in response to Agency letter dated           X           Notification - Explain below.           Explanation: Use additional page(s) if necessary. (For sect           Alternate Brand Name label notification consistent with PRN           provisions of PR Notice 98-10 and EPA regulations at 40 CF           statement of formula of this product. I understand that it is a           understand that if this notification is not consistent withe terr           and I may be subject to enforcement action and penalties ur	198-10, see cover letter for detailed explanat FR 152.46, and no other changes have been a violation of 18 U.S.C. Sec. 1001 to willfully ns of PR Notice 98-10 and 40 CFR 152.46, t	ion. This notification is consistent with the made to the labeling or the confidential make false statements to EPA. I further
	Section - III	
1. Material This Product Will Be Packaged In:	Section - In	
Child-Resistant Packaging Yes No * Certification must be submitted Yes No. per Unit Packaging Yes No. per Unit Packaging Yes No. per Unit Packaging	Yes No If "Yes" No. per	Type of Container Metal Plastic Glass Paper Other (Specify)
3. Location of Net Contents Information 4. Size(s) F	Retail Container 5. Locatio	n of Label Directions
Label Conteiner 6. Manner in Which Label is Affixed to ProductLith	ogreph Other	
Pap Ste	er glued	
	Section - IV	
1. Contact Point (Complete items directly below for identifice	T	
Name George Meindl george.meindl@us.nufarm.com	Registration Manager	Telephone No(Include Area Code) 630.455.2ິ່0ຳຳ້?
Certifie I certify that the statements I have made on this form and I acknowledge that any knowlingly false or misleading s both under applicable law.	nd all attachments thereto are true, accurate statement may be punishable by fine or impris	
2. Signature	Registration Manage	ر ز د
4. Typed Name () George Meindl	<sup>5. Date</sup> 12/10/2007	د د د د د د د د د د د د د د د د

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

'n





Nufarm Americas, Inc. George Meindl Registration Manager 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527 Phone: 630.455-2017 Fax: 630.455.2030 george.meindl@us.nufarm.com

December 10, 2007

Via Overnight Courier

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency Room S4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

Subject: Mallet<sup>™</sup> 2F Insecticide EPA Reg. No. 228-485 Alternate Brand Name GrubEx Pro

Dear Ms. Hobgood:

Nufarm Americas Inc. would like to add an alternate brand name to the subject registration. We would like the alternate brand name for the subject registration to be: GrubEx Pro. We feel that this label change is permitted and consistent with PRN98-10 section II (Labeling notifications) part A (Adding an alternate brand name). The alternate brand name is not false and misleading.

To process this request please find enclosed the following:

- Application for Pesticide Registration (EPA form 8570-1)
- Final print labeling with alternate brand name (1 copy)

If you should have any questions regarding this matter, please feel free to contact me at 630.455.2017 or email at <u>george.meindl@us.nufarm.com</u>.

Sincerely,

George Maindl Registration Manager Nufarm Americas, Inc.

H:228-485\adding alternate brand name GrubEx via notification PRN98-10 submitted 12.10.2007.doc



# FOR FOLIAR AND SYSTEMIC INSECT CONTROL IN TURFGRASS (INCLUDING SOD FARMS), LANDSCAPE ORNAMENTALS, FRUIT AND NUT TREES AND INTERIOR PLANTSCAPES.

#### **ACTIVE INGREDIENT:**

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	21.4%
OTHER INGREDIENTS:	<u>78.6%</u>
ΤΟΤΑL:	100.0%

Contains 2 pounds of imidacloprid per gallon.

## KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

MANUFACTURED FOR

NUFARM AMERICAS INC.

**150 HARVESTER DRIVE** 

**BURR RIDGE, IL 60527** 

**Nufarm** 

د در در د د در در د

EPA REG. NO. 228-485 EPA EST. NO.

NET CONTENTS

000228-00485.20071211.ABN.Scotts.Pending

#### **PRECAUTIONARY STATEMENTS** HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves (such as Natural Rubber, Selection Category A).

#### PERSONAL PROTECTIVE EQUIPMENT (PPE) **Applicators and Other Handlers Must Wear:**

- · Long-sleeved shirt and long pants
- · Chemical-resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton.
- · Shoes plus socks

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

#### Engineering controls statement:

. When handlers use closed systems, enclosed cabs, or aircraft 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.

#### USER SAFETY RECOMMENDATIONS

#### User 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.

	FIRST AID
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 a 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 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, it present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED	<ul> <li>Move the person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	HOT LINE NUMBER ontainer or label with you when calling a poison control center, or doctor, or going for treatment. act 1-877-325-1840 for emergency medical treatment information.
	NOTE TO DUVEICIAN

#### NOTE TO PHYSICIAN

No specific antidote is available. Treat the patient symptomatically.

#### **ENVIRONMENTAL HAZARDS**

This product is highly toxic to 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 contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. ງງ. ເງິງ ຊ

#### **DIRECTIONS FOR USE**

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

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

Shake well before using.

**נונו** . . . . . . . .

ر

5555 د در د د در

#### 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 (REI) of 12 hours.

Exception: If the product is applied by drenching, 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

ч.

÷

- Chemical-resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchovinylchloride (PVC) or viton
- 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, or greenhouses.

Keep children and pets off treated area until dry.

#### **APPLICATION TO TURFGRASS**

This product can be used for the control of soil inhabiting pests of turfgrass, such as Northern & Southern masked chafers, *Cyclocephala borealis, C. immaculata,* and/or *C. lurida;* Asiatic garden beetle, *Maladera castanea;* European chafer, *Rhizotroqus majalis;* Green June beetle, *Cotinis nitida;* May or June beetle, *Phyllophaga* spp.; Japanese beetle, *Popillia japonica;* Oriental beetle, *Anomala orientalis;* Billbugs, *Sphenophorus* spp.; Annual bluegrass weevil, *Listronotus* spp.; Black turfgrass ataenius, *Ataenius spretulus* and *Aphodius* spp.; European crane fly, *Tipula paludosa;* and mole crickets, *Scapteriscus* spp. This product can also be used for suppression of cutworms and chinch bugs. It can be used as directed on turfgrass in sites such as home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields and sod farms.

The active ingredient in this product has sufficient residual activity so that applications can be made preceding the egg laying activity of the target pests. The need for an application can be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. Optimum control will be achieved when applications are made prior to egg hatch of the target pests, followed by sufficient irrigation or rainfall to move the active ingredient through the thatch.

Applications should not be made when turfgrass areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist. The treated turf area must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile. Applications cannot exceed a total of 1.6 pints (0.4 lb of active ingredient) per acre per year.

#### APPLICATION EQUIPMENT FOR USE ON TURFGRASS

Apply this product in sufficient water to provide adequate distribution in the treated area. The use of accurately calibrated equipment normally used for the application of turfgrass insecticides is required. Use equipment which will produce a uniform, coarse droplet spray, using a low pressure setting to eliminate off target drift. Check calibration periodically to ensure that equipment is working properly.

#### **APPLICATION TO ORNAMENTALS**

This product is for use on ornamentals in commercial and residential landscapes and interior plantscapes. It is a systemic product and will be translocated upward into the plant system from root uptake. To assure optimum effectiveness, the product must be placed where the growing portion of the target plant can absorb the active ingredient. The addition of a nitrogen containing fertilizer, where applicable, into the solution may enhance the uptake of the active ingredient. Application can be made by foliar application or soil applications; including soil injection, drenches, and broadcast sprays. Foliar applications offer locally systemic activity against insect pests.

When making soil applications to plants with woody stems, systemic activity will be delayed until the active ingredient is translocated throughout the plant. In some cases, this translocation delay could take 60 days or longer. For this reason, applications should be made prior to anticipated pest infestation to achieve optimum levels of control.

For outdoor ornamentals, broadcast applications cannot exceed a total of 1.6 pints (0.4 lb of active ingredient) per acre per year.

ر ز

د ، د : ( د : (

> י נ ננג נג כנ כנ

#### Ant Management Programs

Use this product to control aphids, scale insects, mealybugs and other sucking pests on ornamentals to limit the honeydew available as a food source for ant populations. Applications can then be supplemented with residual sprays, bait placements or other ant control tactics to further reduce the pest population.

NOTE: Not for use in commercial greenhouses, nurseries, or on grasses grown for seed, or on commercial fruit and nut trees

#### APPLICATION EQUIPMENT FOR FOLIAR APPLICATIONS

)

Mix product with the required amount of water and apply as desired dependent upon the selected use pattern.

When making foliar applications on hard-to-wet foliage such as holly, pine, or ivy, the addition of a spreader/sticker is recommended. If concentrate or mist type spray equipment is used, an equivalent amount of product should be used on the area sprayed, as would be used in a dilute application.

This insecticide has been found to be compatible with commonly used fungicides, miticides, liquid fertilizers, and other commonly used insecticides. The physical compatibility of this product may vary with different sources of pesticide products and local cultural practices. Any tank mixture which has not been previously tested should be prepared on a small scale (pint or quart jar), using the proper proportions of pesticides and water to ensure the physical compatibility of the mixture.

Do not apply through any irrigation system.

•

:

.

RECOMMENDED APPLICATIONS			
CROP	PEST	DOSAGE	REMARKS
Turf Grasses	Larvae of: Annual bluegrass weevil Asiatic garden beetle Billbugs Black turfgrass ataenius Cutworms (suppression) European chafer European crane fly Green June beetle Japanese beetle Northern masked chafer Oriental beetle <i>Phyllophaga</i> spp. Southern masked chafer	1.25 to 1.6 pt per acre or 0.46 to 0.6 fl oz (14 to 17 mL) per 1,000 sq ft	For optimum control of grubs, billbugs and annual bluegrass weevil, and European crane fly make application prior to egg hatch of the target pest. Be sure to read "APPLICATION EQUIPMENT" Section of this label.
	Chinchbugs (suppression) · Mole crickets	1.6 pt per acre or 0.6 fl oz (17 mL) per 1,000 sq ft	For suppression of chinchbugs, make application prior to or during the hatching of the first instar nymphs. For control of mole crickets make application prior to or during the peak egg hatch period. When adults or large nymphs are present and actively tunneling, applicatior of this product should be accompanied by a curative insecticide. Follow label instructions for other insecticides when tank-mixing.

Consult your local turf, state Agricultural Experiment Station, or State Extension Service Specialists for more specific information regarding timing of application.

NOTE: For optimum control, irrigation or rainfall should occur within 24 hours after application to move the active ingredient through the thatch. Do not apply more than 1.6 pt (0.4 lb of active ingredient) per acre per year. Avoid mowing turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.

ניננ ניננ ر درد ر د در

ננננ ננ נג נג

<b>RECOMMENDED APPLICATIONS</b> For use in and around industrial and commercial buildings and residential areas.			
CROP	PEST	DOSAGE	REMARKS
CROP Trees Shrubs Evergreens Flowers Foliage Plants Groundcovers Interior Plantscapes	Adelgids Aphids Japanese beetles Lace bugs Leaf beetles (including elm and viburnum leaf beetles) Leafhoppers (including glassy-winged sharpshooter) Mealy bugs Psyllids Sawfly larvae Thrips (suppression) Whiteflies	1.5 fl oz (45 mL) per 100 gal of water	Foliar applications: Start treatments prior to establishment of high pest populations and reapply on an as needed basis.
	White grub larvae (such as Japanese beetle larvae, Chafers, <i>Phyllophaga</i> spp., Asiatic garden beetle, Oriental beetle)	0.46 to 0.6 fl oz (14 to 17 mL) per 1,000 sq ft	Broadcast Applications: Mix required amount of product in sufficient water to uniformly and accurately cover the area being treated. Do not use less than 2 gallons of water per 1,000 sq ft. For optimum control, irrigate thoroughly to incorporate this insecticide into the upper soil profile. Refer to use direction specific for FLOWERS and GROUND COVERS concerning additional use directions.

)

)

е , , ,

.

80f11

ß

CROP	PEST	DOSAGE	REMARKS
Trees	Adelgids Aphids Armored scales (suppression) Black vine weevil larvae Emerald ash borer Eucalyptus longhorned borer Flatheaded borers (including bronze birch and alder borer) Japanese beetles Lace bugs Leaf beetles (including elm and viburnum leaf beetles) Leafhoppers (including glassy-winged sharpshooter) Leafminers Mealybugs Pine tip moth larvae Psyllids Royal palm bugs Sawfly larvae Soft scales Thrips (suppression) White grub larvae Whiteflies	0.1 to 0.2 fl oz (3 to 6 mL) per inch of trunk diameter (D.B.H.)	Soil Injection: GRID SYSTEM: should be spaced on 2.5 foot center grid pattern, extending to the drip line tree. CIRCLE SYSTEM: Apply in evenly spaced in circles, (use more one circle dependent upon the size tree) beneath the drip line of the extending in from that line. E SYSTEM: Space injection holes around the base of the tree trunk not than 6 to 12 inches out from the base Mix required dosage in sufficient wa inject an equal amount of solution in hole. Maintain a low pressure an sufficient solution for distribution of the into the treatment zone. For op control, keep the treated area moist f 10 days. Do not use less than 4 hol tree. No Soil Injection Applications Allow Nassau or Suffolk Counties of New Soil Drench: Uniformly apply the dos no less than 10 gallons of water per square feet as a drench around the b the tree, directed to the root zone. Re plastic or any other barrier that will solution from reaching the root zone. For Control of Specified Ba Application to trees already heavily in may not prevent the eventual loss trees due to existing pest damage ar
Shrubs		0.1 to 0.2 fl oz (3 to 6 mL) per foot of shrub height	stress. Soil Injection: Apply to individual using dosage indicated. Mix required dosage in sufficient wi inject an equal amount of solution in hole. Maintain a low pressure an sufficient solution for distribution of the into the treatment zone. Keep the tarea moist for 7 to 10 days. Do not us than 4 holes per shrub. No Soil Injection Applications Allow Nassau or Suffolk Counties of New
			Soil Drench: Uniformly apply the dos no less than 10 gallons of water per square feet as a drench around the b the tree, directed to the root zone. Re plastic or any other barrier that will solution from reaching the root zone,
Flowers and Groundcovers		0.46 to 0.6 fl oz (14 to 17 mL) per 1000 sq ft	Apply as a broadcast treatment incorporate into the soil before plant apply after plants are establishe optimize control, immediate irrigati recommended when application is ma established plants.

, . . . .

`)

ز د د ز ز د د ز ز ر ر،ز ر، ز ر

90411

)

		NDED APPLICATIONS	
		around residential areas.	
CROP PEST RATE PER APPLICATION			
Pome Fruits Apple Crabapple Loquat Mayhew Pear Pear (oriental) Quince	(except Wooly apple aphid) Leafhoppers (including glassy-winged sharpshooter) Leafminer Mealybugs* San Jose scale*	1.5 fl oz (45 mL) per 100 gal of water	6.0 fl oz/A'
Apply specifie	ed dosage as foliar spray as needed after peta	al-fall is complete.	
For control of	rosy apple aphid, apply prior to leafrolling cau	used by the pest.	
applications r if severe pres not control la	liest possible application. For second and sunade early in the adult flight against egg and esure continues or if generations are overlappine stage larvae.	early instar larvae. A second applica ng. A single application may result in	tion may be required 10 days late
		0	
	on (preharvest) control of leafhopper species,		
	ontrol of mealybug, insure good spray coverage	0	· · ·
Do not apply	more than 6.0 fluid ounces per acre in a singl	e application. Do not make more that	an 5 applications.
Allow 10 or m	nore days between applications. Allow at least	7 days between last application and	d harvest.
* Not for use	in California for control on pears.		
Pecans*	Yellow pecan aphid Black margined aphid Pecan leaf phylloxera Pecan spittlebug Pecan stem phylloxera	1.5 fl oz (45 mL) per 100 gal of water	6.0 fl oz/A'
may be requi	pplications as pests begin to build before pop red to achieve control. Scout and retreat if nee	eded.	
	form coverage of foliage is necessary for optim I the adjuvant manufacturer's recommended u		one-based spray adjuvant at a rate
	•		aka mara than 2 analisations
	more than a total of 18.0 fluid ounces of this p	nouuci per acre per year. Do not ma	ake more man o applications.
	nore days between applications.	an anna athra ann an Anna - Anna -	ware at The sets sets in the
on a standa	of this product required per acre will depend rd of 400 gallons of dilute spray solution per a	cre for large trees.	resent. The rate per acre is base
<sup>-</sup> Use on pec	ans not permitted in California unless directed	by specific supplemental labeling.	
	реоониг		
		NDED APPLICATIONS ad commercial buildings and residen	itial areas.
CROP	PEST	RATE PER APPLICATION	
Grapes	Leafhoppers	1.5 fl oz (45 mL)	3.0 ft oz/A

)

100411

د د د د د د د د د د د د د ر ر ر ر د ر ر ر נ ; ; ; ;

د در د د در د ر ز.رز ز ر در

)

, , , ,

Apply specified dosage as a foliar spray using 200 gallons of water per acre. Do not apply more than a total of 6.0 ounces of this product per acre per year. Allow at least 14 days between applications. Applications may be applied up to and including day of harvest. 

Do not graze treated areas or use clippings from treated areas for feed or forage. Avoid runoff or puddling of irrigation water following application. Keep children and pets off treated area until dry. Avoid application of this insecticide to areas which are water logged or saturated, which will not allow penetration into the root zone of the plant. Do not apply more than 1.6 pt (0.4 lb of active ingredient) per acre per year.

Treated areas may be replanted with any crop specified on an imidacloprid label, or with any crop for which a tolerance exists for the active ingredient.

For crops not listed on an imidacloprid label, or for crops for which no tolerances for the active ingredient have been established, a 12-month plant-back interval should be observed.

### STORAGE AND DISPOSAL

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

1

**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:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed below. In spill or leak incidents, keep unauthorized people away. You may contact CHEMTREC at 800-424-9300 for decontamination procedures or any other assistance that may be necessary.

#### WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

#### LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV121107)

ננוני נ ( נ נ

GrubEx is a registered trademark of The Scotts Company