

Nutrite Professional Turf Fertilizer with MALLET[®]-Lambda Insecticide

Soil & Turf Insect Killer Granules

For use around buildings and structures for the control of listed pests, including on lawns, around the base of ornamental trees and shrubs, around residential. institutional, public, commercial, agricultural and industria buildings; and on parks, on recreational areas, and on athletic fields.

Restrictions: Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens counties, New York, In New York State, this product may not be applied to lawns within 100 ft. of a coastal marsh or stream that drains directly into a coastal marsh.

17-0-3 with XCU [®] GUARANTEED ANALYSIS	
Total Nitrogen (N)	. 17.0%
Soluble Potash (K ₂ O)	
Iron (Fe) 0.15% Water Soluble Iron	
Chlorine (CI) not more than	
Derived from: Polymer-coated, sulfur-coated urea, L Ferrous sulfate, Ferrous oxide.	
*7.9% Slowly available nitrogen from polymer-coated Premium Turf Grade: SGN 200	, sulfur-coated urea.

ACTIVE INGREDIENTS:		
Imidacloprid		0.20%
Lambda-cyhalothrin		0.04%
OTHER INGREDIENTS		<u>99.76%</u>
-	FOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 228-610-87245 EPA EST. NO. 87245-CAN-001 (C) EPA EST. NO. 089135-AZ-001 (A) EPA EST. NO. 90561-NC-001 (N) *Number in parentheses used is first letter of lot number * If lot begins "C", Made In Canada * If lot begins "A" or "N", Made In USA

Product Code: P000651 Net Wt. 50 lb (22.68 kg)

MANUFACTURED, GUARANTEED AND DISTRIBUTED BY: Ferti Technologies 560 Rhéaume P.O. Box 129 Saint-Michel, QC Canada, J0L 2J0



For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300. PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long sleeved shirt, long pants, shoes and socks.

		 All restrictions and precaution followed. Do not apply more than 200 	European Crane Fly, (<i>Tipula</i> paludosa) Annual bluegrass weevil, (<i>Hyperodes</i> spp.) Green June Beetle, (<i>Cotinis nitida</i>); May or June beetle, (<i>Phyllophaga</i>		grubs, billbugs, european crane annual bluegras	e fly and	per 1,000 sq ft		
	FIRST AID IF IN EYES: +Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.	square feet per year). • Not for use in commercial for seed			make application	on prior to e target	(150 - 200 lbs per acre)		
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment 	IMPORTANT: Not for use of for commercial seed product for aesthetic purposes or cli outdoor ornamental garden:	spp.); Asiatic garden beet <i>castanea)</i> Japanese Beetle, (<i>I</i>		FOR RE		TION		
of	HOT LINE NUMBER In Case of Medical emergency only call (877) 325-1840 Have a product container or label with you when calling a poison control center or doctor, or going for treatment. NOTE TO PHYSICIAN	ORNAMENTALS This product can be used as and residential landscapes.	Billbug, (Spheropho Northern masked ch Southern masked c (Cyclocephala bore <i>immaculata</i> , and/or Black turfgrass atae	hafer and hafer, alis, C. c. <i>Lurida</i>) mius, (<i>Ataenius</i> dius spp.) <i>nomala orientalis</i>) sion), European	New York of Environm Division of M	iental Cons	artment servation		
iai	No specific antidote is available. Treat the patient symptomatically. ENVIRONMENTAL HAZARDS This product is highly toxic to fish and aquatic invertebrates. This product is highly	This product is a systemic p system. Follow applications rainfall to move the active in	spretulus and Apho Oriental Beetle, (Ar Cutworms (suppres		Pesticide Pr	Product Regi	istration		
hin	This product or allow it to arise 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. Do not apply directly to water, or to areas where surface water is present or to interdidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product contains a chemical with 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. PERSONAL PROTECTIVE EQUIPMENT (PPE) Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber > 14 mils, nitrile rubber > 14 mils. If you want more options, follow the instructions for category A on an EPA chemical-resistance	Apply prior to pest infestatic Apply as a broadcast treatm weed barrier material that w Do not allow runoff or puddl this product to areas which penetration into the root zor Restriction: Do not apply more than 4.6 imidacloprid active ingredieu APPLICATION EQUIPMEN Apply this product uniformly equipment. Both drop-type i product. Do not use the type concentrated bands. Calibra	chafer. (<i>Rhizotroqus majalis</i>) Chinchbug (suppression) Mole Crickets, (<i>Scapteriscus</i> spp.) Reclassified as general use 5/19/2016		For suppression chinchbugs, ma application prio hatching of the nymphs. For control of m crickets make application prio during the peak hatch period. W adults or large are present and tunneling, apply remedial insect	n of like r to instar nole r to or egg /hen nymphs J actively v with a	4.6 lb per 1,000 sq ft (200 lbs per acre)		
	category selection chart. Loaders, applicators and other handlers must wear: Long-sleeved shirt and long pants, Shoes plus socks, Chemical-resistant gloves are required for applicators using hand held equipment 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. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.	manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately. LAWN AND PERIMETER PEST CONTROL APPLICATION OF THIS PRODUCT ON ORNAMENTALS This product may be used for applications to maintain outdoor a ornamental ground covers are grown such as residential landsc residential landscapes around institutional, public, and commer parks, recreational areas, and athletic fields. Use this product we quipment to ensure uniform coverage over the treatment area listed in the Lawn and Perimeter Use Rate table will provide exp					oor areas wh indscaped are imercial build uct with suitat area. The ap	eas and non lings, and on ble application plication rates	
	USER SAFETY RECOMMENDATIONS Users Should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and	trees, shrubs, evergreens, flowers, foliage plants, and ground covers)	Chafers, <i>Phyllophaga</i> spp. Asiatic garden beetle, Oriental beetle)		respective pests under typical conditions. APPLICATION INSTRUCTIONS Use higher rate for longer length of control. Watering (irrigation or rainfall) foll application will dissolve the granules and release the insecticide. Uniform cov				m coverage is
1	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. STORAGE AND DISPOSAL	INFORMATION For use on turfgrass in resic complexes, multi-family resi parks, playgrounds, and ath table below. This product c	necessary to provide the most effective level of control. Consult your state university or local Cooperative Extension Service office for specific pest control application timing in your area. Start application to turf prior to the establishment of high insect pest populations and significant turf damage. Make reapplications as necessary to keep pest populations under control, using higher rates as pest pressure increases. RESTRICTIONS Treated areas may be replanted with any crop specified on both imidacloprid and lambda cyhalothrin labels, or with any crop for which a tolerance exists for both active ingredients. For crops not listed on imidacloprid and lambda cyhalothrin labels, or for crops for which no tolerances for the active ingredients have been established, a 12-month plant-back interval must be observed.						
	Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store in original container. Keep area inaccessible to children and pets. PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide is a violation of Federal Law. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.	chinchbugs in turfgrass area CONTROL OF GRUBS AN Effective control can be ach laying period. The timing of site, previous records or exp For best control apply prior							
	CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. 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.	sufficiently within 24 hours after application to move the active ingredient through the thatch. Do not make applications 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 area to be treated must be able to accept vertical			Band Treatment Ants (Southern, F			Rate of Product Per 1000 ft ²	Rate of Product per Acre
	DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Restrictions: • Keep children and pets off treated area until product has been watered in and lawn is dry.	al law to use this product in a manner inconsistent with its affected. Consult your local State Agricultural Experiment Station or State Extension Turf Specialists for more specific information regarding timing of application.						2.2 - 3.3 lbs.	97 – 144 Ibs.
	Do not apply this product to edible growing crops or stored raw agricultural commodities used for food or feed. Do not allow applications to contact water inhabited by fish, such as in ornamental fish ponds that are located around structures being treated. Do not apply this product by aerial application. Use of this pesticide adjacent to water may affect aquatic organisms. To protect these organisms, do not apply this pesticide within 25 ft. of lakes, reservoirs, rivers, permanent streams, marches or natural ponds, estuaries, and commercial fish farm	APPLICATION EQUIPMEN Apply this product uniformly equipment. Both drop-type : spreaders which apply the r equipment prior to use acco be sure equipment is workin accurately.	Overall Lawn Application	Millipedes, Mites Ants (Southern, F Mound, Cornfield Pavement, Nuisa (excluding carper and imported fire Armyworms (Fall striped),	Field, Allegheny J, Honey, ance) tter, pharaoh ants), & Yellow-		97 – 144 Ibs.		
g.	 ponds. In New York State, this product may not be applied within 100 feet of a coastal marsh, or streams that drains directly into a coastal marsh. 	RATES OF THIS PRODU TURFGRASS PEST Larvae of:		Crickets, Cutworms, Earwigs, European Crane Flies, Grasshoppers, Green June Beetles Japanese Beetle (Adult), Leafhoppers, Millipedes,					

Overall Lawn Application Spot Treatment	Mites, Lawn moths (Sod webworms), Spider Mites (Twospotted, Spruce), Spittlebugs, Springtails Billbugs, Chinch Bugs, Dung beetles [*] , Green June beetle grubs [*] , Hyperodes weevils, Japanese beetle grubs [*] , Mole Crickets nt Ants (excluding carpenter, pharaoh and imported fire ants)		June Ibs Apply 1 teaspoon to ½ cup over, and 2 ft. around each ant	144 – 194 Ibs.				apply in early sprir summer (March-J, damage is first not Immediately follow completely water g ½ inch of water. It generation occurs late summer or ea For <u>chinch bug co</u> higher rates during when both nymphi- may be present. For <u>mole crickets</u> is early spring for coo when actively inva areas. If the soil is	If y) when iced. ing application, grass with ¼ to a second treat again in rhy fall. <u>htrol</u> , apply at the summer s and adults apply in the htrol of adults ding grass s dry, water	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, AND NO PERSON OR AGENT 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
* Suppression only SPECIFIC USE INST Treatment around Fo To control pests norm lawns, and certain of PEST Ants (Southern, Field, Allegheny	undations ally found arou these pests that RATE	t may enter he		NS t band of				before application crickets closer to t in contact with the Apply late in the d following applicati of early nymphal s the time of peak e the nymphs matur may be necessary	he surface and granules. ay and water in on. For control tages, apply at gg hatch. As e, higher rates	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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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
Mound, Cornfield, Honey, Pavement, Nuisance) (excluding carpenter, pharaoh and imported fire ants) Beetles Crickets Earwigs Firebrats Millipedes Mites	1,000 sq. (an area s or 3.5 oz. to per 100 s	1,000 sq. ft. (an area 5' x 200') or 3.5 oz. to 5.3 oz. per 100 sq. ft. (10' x 10').		granues next one nouse foundation and completely distribute the granules. Water lightly immediately following application. Treat when insects first appear or when you notice lawn damage. Remove leaf litter and debris from the foundation area. Cut back branches and vegetation that touch the foundation. Rake away other potential pest harborage sites, such as deep mulch before application.		eld, Ap to an	NTE ply 1 teaspoon ½ cup over, d 2 ft. around ch ant mound	USE INSTRUCTIONS Use both broadcast and spot treatment for difficult to large ant infestations. If soil is dry, water lightly before application to bring the ants closer to the surface for better control. Immediately following application, water in completely. Apply a minimum of 1 gallon of water to each mound area. To prevent the disturbance of ants, water gently. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. For best results, apply in col weather, 65°-80° F, or in early morning or late evening hours. Treat new mounds as they appear.		 COST OF THE PRODUCT. If you do not agree with or do not accept any of directions for use, the warran disclaimers, or limitations on liability, do not use the product, and return unopened to the Seller, and the purchase price will be refunded. Mallet[®] is a registered trademark of Nufarm Americas Inc. *Information concerning the raw materials composing this product can be obtained I writing to the Guarantor listed below and referring to the item number found on th container. Information regarding the contents & levels of metals in this product is of the internet at http://www.aapfco.org/metals.htm Help do your part in protecting our rivers and lakes by following label directives. Do no apply near water storm drains or drainage ditches. Do not apply if heavy rain expected. Apply this product only to your lawn, and sweep any product that lands of the driveway, sidewalk, or street back onto your lawn. Do not apply to frozen ground. It is a violation of law in Maryland and New Jersey to apply this product to turf at a rat that results in greater than 0.7 lb per 1,000 sq.ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local restrictions may apply. VIRGINLA APPLICATIONS: No more than 0.7 lb per 1,000 sq.ft. of readily available
Overall Lawn Applic PEST Ants (Southern, Fiel Allegheny Mound, Cornfield, Honey, Pavement, Nuisand (excluding carpente	d, Ap rat 2.2 e) Ib r, pe	RATE USE INSTRUCTIONS Apply at the rate of Apply with a fertilizer spreader (see spreader setting chart). 2.2 lb to 3.3 Apply when grass is dry and lb water the lawn lightly immediately per 1,000 sq. following application.		er spreader ng chart). is dry and tly immediately	Granular Spreader Setting					
pharaoh and import ants) Armyworms (Fall & striped) European Crane Fli Crickets Cutworms Earwigs	(an area 20' rellow- x 50') or	an area 20' 50') Treat when insects first appear or when you notice lawn damage. 5 oz. to 5.3 z. er 100 sq.		Make and Models Scotts R-8A	2.2 lb/1,0 sq. ft. (Treats 22,640 sr ft.)	sq. ft. (Treats	sq. ft. (Treats 12 500 sq	4.6 lb/1,000 sq. ft. (Treats 10,870 sq. ft.)	nitrogen during any given 30 day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq.ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30 day period. REV1404	
Lawn moths (sod webworms) Grasshoppers Japanese beetle (ad Spittlebugs Mites Green June Beetles	(10 Jults)	0' x 10').			Accupro 2000 Prizelawn BF-1 / CBR IV Lesco (Letter/Number) Earthway Rotary	I H C.5/9 11	J ½ I ½ E / 12 12	K J E ½ / 13 13.5 4 25	K ½ J ½ F / 14	
Leafhoppers Millipedes Springtails Billbugs Grubs (Japanese be grubs, Green June I Grubs) Ataenuis spretulus (beetles) Hyperodes Weevils Mole Crickets Chinch bugs	eetle pe Beetle ft. d dung	ply 3.3 lb. r 1,000 sq. of lawn.	Water grass compl immediately follow Treat when insects when you notice la For <u>hyperodes wer</u> April-May. For <u>gillbug control</u> , when activity is firs when chewed or bi indicates damage i insects. For <u>grub control</u> , e beetle, treat any tir late July and early For dung beetle gr	ing application. first appear or win damage. <u>avils</u> , apply in apply in May t observed or rown grass from these except on dung ne between October.	Cyclone spyker 3.75 4 4.25 4.5 ² Assume 3 mph walking speed. ² It is recommended that you calibrate your spreader before application since manufacturer's settings can vary among the same model of spreader. *Note: All of calibration starting points given above are for wheel-to-wheel coverage (100% overlap). 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 TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE					

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