

15-0-4 Fertilizer

with 0.2% MERIT® Insecticide and Fortify-N

- For fertilization and insect control in turfgrass and landscape ornamentals and sod farms
- Fertilizer with MERIT® Insecticide
- Contains MERIT[®] Insecticide

ACTIVE INGREDIENT: Imdexcloprid, 1-Ijl6-Chiero-9-pyridryljmethylj-N-nitro-2-imidazolidnimine OTHER INGREDIENTS:	0.2% 99.8% 100.0%
EPA Reg. No. 432-1349-9198 EPA ESt. No. 9198-OH-1M ₂ , 9198-OH-2B ₂ , 9198-AL-001 _A Underlined letter is first letter used in run code on bag	100.076

STOP - READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN CAUTION

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-757
For PRODUCT USE Information Call 1-800-331-2867

FIRST AID				
If swallowed:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.			
If on skin or clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.			
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.			
Have the product contain	ner or label with you when calling a poison control center or doctor, or going for treatment.			

Note To Physician: No specific antidote is available. Treat the patient symptomatically

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
Large 1 to purpose through skin. Causes are intelligen. April or

sees shous:

- Wash hands before eating, drinking, chewing gum, using lobacoo or using the lolet.

- Remove cothing mimediately if peeticide gets inside. Then wash throughly and put on clean clothing.

- Remove PET immediately after handling this product. Wash the outside of gioves before removing. As soon as possible, wash through any control of the control of the product of th

ENVIRONMENTAL HAZARDS
This product is highly toxic to aguatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high valet mark. Do not contaminate water when disposing of equipment washwaters.

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.

SGN 215

Net Wt. 50 Lbs. (22.68 kg)



Guaranteed Analysis

Total Nitrogen (N)	15.00% 4.00%
Plant nutrients derived from urea and potassium chloride. Chlorine (Cj) Max. "3.75% ntrogen stabilized with N-(n-bulyf) thiophosphoric triamide.	3.40%

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 handlers may be in the area during application. For any requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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 require to the protection of agricultural posticides. It contains requirement of agricultural posticides, it contains requirement of the protection of agricultural posticides. It contains requirement in this label about personal protection equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

- 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

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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 tames, forests, nurseries, or greenhouses. Keep children and pets off treated area until dry.

APPLICATION TO TURFGRASS

APPLICATION TO TURFGARSS

The use of this protect will provide ignate nutrients as well as providing control of selected insect pests. This product can be used for the control of soil inhabiting pests of turfgrass; for example northern and southern massed of abless, O-photophala boreals. C. immaculata, and/or C. luridar, shallor garden beeter. Maintern caraterne European dealers, Prizotropya maglic General unde beeter, Contraw middle May or Aurio beeters, Prizotropya specia, planesee beeter. Papila gaponicz, Oriental beeter, Anorotalo orientals; Euretheola humulis, rugopas, sugrarane beeter. Euretheola humulis mugicaps, Sphenophone special production of the contravent of the production o

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. High levels of control can be achieved when applications are made preceding or during the egg laying period. The need for an application can be based on historical monitoring of the sits, previous records or experiences, current season adult trapping or them methods. Optimum control will be achieved when applications are made prior to egg hatch of the target pest, followed by sufficient irrigation or rainfall to move the active ingredient through the thatch.

Adequate distribution of the active ingredient cannot be achieved when these conditions exist. The treated turf must be in such a condition that the rainfall or irrigation will penetrate vertically into the soil profile.

APPLICATION TO ORNAMENTALS
This product can be used as a broadcest application or ornamentals in commercial and residential landscapes, as well as on landscaped areas of polf
This product can be used as a broadcest application or ornamentals in commercial and residential landscapes, as well as on landscaped areas of polf
policy ornamental products and the product with the administration being absorbed by the roots and translocated upward within the
plant. Colimum control will be achieved when applications are believed by sufficient mechanical morporation, irrigation or rainfall to place the active ingredient into the soil. Make application prior to anticipated pest infestation to achieve optimum levels of control.

Applications of this product cannot exceed a total of 200 lbs. (0.4 lb. of active ingredient) per acre per year.

APPLICATION EQUIPMENT
Apply the product uniformly over the area being treated with typical granular application equipment. Both drop-type and rotary-type spreaders may be used to apply the product. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use eccording to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and

	APPLICATION RATES						
CROP	PEST	DOSAGE THE ANDERSONS TURF PRODUCTS FERTILIZER WITH 0.2% MERIT INSECTICIDE 15-0-4 AND FORTIFY-N					
Turf Grasses	Armub blegrass weevi Green Are beelde Bilbugs Graen Bilbugs dapannen beelde Drame Bilbugs dapannen beelde Northern masked challer Oriental beelde Arende sign. Green Bilbugs dapannen beelde Black turgrass abenius Europaan challer Europaan challer	150 to 200 lbs. per acre 0 3.5 to 4.5 lbs. per 1,000 sq. ft.					
	For optimum control, make application prior to egg hatch of the target Be sure to read "APPLICATION EQUIPMENT" Section of this label.	pest.					
	Mole crickets Chinch bugs (suppression)	200 lbs. per acre or 4.5 lbs. per 1,000 sq. ft.					
	For suppression of chinch bugs, make application prior to the hatchin application within one week of the peak egg hatch period. If application present and actively tunneling, apply this product in combination with	on is not made prior to egg hatch, and adults or large nymphs are					

Consult your local State Agricultural Experiment Station or State Extension Turf Specialists for more specific information regarding timing of applications.

- Consult your local State Agricultural Experiment Station or State Extension Turf Specialists for more specific information regarding timing of a USER RESTRICTIONS:

 Do not apply none than 200 ib 0.4 b of active ingredenity per acre per year.

 Do not apply so sois which are waterlogged or saturated, which will not allow generation into the root zone of the plant.

 For optimum control, irrigate if rainfall does not occur within 24 hours after application to move the active ingredent through the thatch.

 On opti courses, irrigate treated areas to following application.

 For optimum control, most unt or lawn areas only after irrigation or rainfall has occurred so that uniformity of application will not be affected.

 Avoid unation syndroging or irrigation water following application.

APPLICATION RATES FOR USE ON ORNAMENTALS			
SITE	PEST	DOSAGE THE ANDERSONS TURP PRODUCTS FERTILIZER WITH 0.2% MERIT INSECTICIDE 21-0-4 AND FORTIFY-N	
Landscape Plantings Including: Trees, Shrubs, Evergreens, Flowers, Foliage, Plants, Ground Covers	White grub larvae For example: Japanese beetle larvae, chafers, <i>Phyllophaga</i> spp., Asiatic garden beetle, Oriental beetle	3.5 to 4.5 lbs. per 1,000 sq. ft.	

Apply as a broadcast treatment. Prior to application, remove black plastic or other weed barrier material that will not permit water permeability

- Apply as a croadcast element. From to application, remove back passe or orner weep partnershall with an operant water permeaning.

 USE RESTRICTIONS:

 Do not apply this product, by any method, to finder, bassessor, do refer Tills species.

 Do not apply most than 200 (b) 0.4 b of addive ingredient) per acre per year.

 For optimum control, impair if arishell does not occur, or incorporate mechanically, within 24 hours after application to move the active ingredient into the soil.

 Avoid under on product of a unsea which are water-dogged or saturated, which will not allow penetration into the root zone of the plant.

 Do not apply to vegetable guidene.

Do not contaminate water, food, or feed by storage or disposes. Pesticide Disposal: Waters resulting from the use of this product may be disposed of on sits or at an approved waste disposal facility. Container Handling: Nor-reliable container. Do not reuse or refill this container. Offer for recycling, if available. Completely entry but put application equipment. Dispose of empty bag in a sanitary landfill or by incineration or if allowed by the state and local authorities, by Journing. If be praired, slap out of remises.

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 material is spilled for any reason or cause, carefully contain any spilled material to prevent non-larget containmation. Do not wish through spilled material and dispose of as directed for pescibides above. Refer to Precurionary Statements on black for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Manufacturer. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER MAKES NO OTHER WARRANTIES. EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PRITICULAR PUPPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STRICKMENTS MADE ON THIS LABEL. No agant of Manufacturer is authorized to make any warranties bejond to see contained heein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER DISCLAIMS ANY lability whatsoner for special incidental or consequential disanguage, resulting from the use or handing of this product.

LINITATIONS OF LIABILITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REJECTLY OF THE USER OR BUYER FOR ANY AND ALL LOSSES INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT WARRANTY, TORT, NECLUSIVE STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT MANUFACTURERS LECTION, THE REPLACEMENT OF PRODUCT.

Manufactured by: The Andersons, Inc. P.O. Box 119 Maumee, OH 43537

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SGN 215 Net Wt. 50 Lbs. (22.68 kg)

ASP15UMR5.5 ASP15UMR5.5B



SPREADER SETTINGS FOR THIS PRODUCT

The following chart can be used as a guide in establishing an accurate rate of this product. The suggested settings provide an application rate of 3.5 lb per 1,000 sq.ft. or 150 lb per acre. Application rates will vary dependent upon speed, equipment wear and condition of spreader. Carefully calibrate all equipment used prior to use of this product.

50 lbs. treats 14,200 sq. ft. (0.33 acre) at the 150 lbs. product/acre - LOW RATE (3.5 lbs/1,000 sq. ft.)

50 lbs. treats 11,100 sq. ft. (0.25 acre) at the 200 lbs. product/acre - HIGH RATE (4.5 lbs/1,000 sq. ft.)

				SETTINGS
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE 0.3 lb. ai/A	HIGH RATE 0.4 lb. ai/A
Andersons Model 2000 / AccuPro 2000 (cone 4) Andersons 2000 SR / SR-2000 (cone 4)	3 mph	10 feet	L 1/4	M 1/4
The Andersons LCO-1000	3 mph	10 feet	L 1/4	M 1/4
Scotts R-8A (cone 4)	3 mph	10 feet	K 1/4	L 1/2
Lesco 020093 (pattern 0.25)	3 mph	7 feet	E 1/2	F 1/2
Lesco 705698 (pattern 0.25)	3 mph	7 feet	13	15
Lely Models - WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern III-C	4.5 mph	32 feet	5 1/2	6 1/4
Vicon (03 Series)	4.5 mph	26 feet	27	32