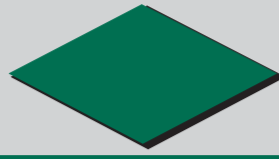


Lebanon Pro



BRAND

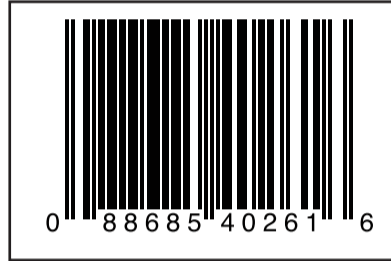
FERTILIZER WITH
Allectus 0.225 G
Insecticide
17-0-3

Group 3 4A Insecticide

GUARANTEED ANALYSIS

Total Nitrogen (N) 17.0%
 17.0% Urea Nitrogen*
 Soluble Potash (K₂O) 3.0%
 Sulfur (S) 3.0%
 3.0% Free Sulfur (S)
 Iron (Fe) 3.0%
 0.3% Water Soluble Iron

Derived From: Urea, Sulfur Coated Urea, Muriate of Potash, Ferric Oxide, Ferrous Sulfate.
 Chlorine (Cl) not more than 3.0%
 *6.8% Slowly Available Nitrogen from Sulfur Coated Urea.



F699 **22-40261** i/15

Information regarding the contents and levels of metals in this product is available on the Internet at:
<http://www.regulatory-info-lebsea.com>

Spreader settings for Lebanon Pro Brand fertilizer with ALLECTUS 0.225 G Insecticide.
 The following chart can be used as a guide in establishing an accurate rate of Lebanon Pro Brand fertilizer with ALLECTUS 0.225 G Insecticide. Application rates will vary depending upon speed, equipment wear and condition of spreader. Carefully calibrate application equipment prior to commercial use of this product.

| Spreader | 1.8#/1,000 sq. ft. | 4.6#/1,000 sq. ft. | Spreader | 1.8#/1,000 sq. ft. | 4.6#/1,000 sq. ft. |
|-------------------|--------------------|--------------------|------------------------|--------------------|--------------------|
| LebanonTurf | 4 | 5 | Lesco (letter/Numeric) | G/15 | J/21 |
| Andersons AccuPro | H | N | PennMulch HVO | I | N |
| Earthway Rotary | 14 | 17 | ProScape SS | I | N |
| Gandy | 24 | 29 | Spyker | 4 | 5 |
| Lely | 4 II | 6 II | Vicon (all models) | 22 | 27 |

ProScape® and PennMulch® are registered trademarks of Lebanon Seaboard Corporation.

For fertilization and insect control in turfgrass areas including athletic fields and parks and residential, commercial, industrial, institutional, and recreational lawns.
Not for use on golf courses or sod farms.

ACTIVE INGREDIENT:
 Imidacloprid, 1-[[6-chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine 0.125%
 Bifenthrin* 0.100%
 OTHER INGREDIENTS: 99.775%
 TOTAL 100.000%

*Cis isomers 97% minimum, trans isomers 3% maximum.
 EPA Reg. No. 432-1417-961
 Allectus is a registered trademark of Bayer

(L) (D)
 EPA Est. 961-PA-01; 961-IL-01
 Superscript used is first letter of lot number.

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

CAUTION

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
 For PRODUCT USE Information Call 1-800-331-2867



Distributed by:
Lebanon Seaboard Corporation
 1600 E. Cumberland St. • Lebanon, PA 17042

Net Weight 50 LBS. (22.7 kg)

FERTILIZER WITH Allectus 0.225 G Insecticide 17-0-3

| | | | |
|-------|---|----|-------------|
| Group | 3 | 4A | Insecticide |
|-------|---|----|-------------|

GUARANTEED ANALYSIS

| | |
|---|-------|
| Total Nitrogen (N) | 17.0% |
| 17.0% Urea Nitrogen* | |
| Soluble Potash (K ₂ O) | 3.0% |
| Sulfur (S) | 3.0% |
| 3.0% Free Sulfur (S) | |
| Iron (Fe) | 3.0% |
| 0.3% Water Soluble Iron | |

Derived From: Urea, Sulfur Coated Urea, Muriate of Potash, Ferric Oxide, Ferrous Sulfate.
Chlorine (Cl) not more than 3.0%
*6.8% Slowly Available Nitrogen from Sulfur Coated Urea.



F699

22-40261

i/15

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|-------------------|--------------------|--------------------|------------------------|--------------------|--------------------|
| LebanonTurf | 4 | 5 | Lesco (letter/Numeric) | G/15 | J/21 |
| Andersons AccuPro | H | N | PennMulch HVO | I | N |
| Earthway Rotary | 14 | 17 | ProScape SS | I | N |
| Gandy | 24 | 29 | Spyker | 4 | 5 |
| Lely | 4 II | 6 II | Vicon (all models) | 22 | 27 |

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**For fertilization and insect control in turfgrass areas including athletic fields and parks and residential, commercial, industrial, institutional, and recreational lawns.
Not for use on golf courses or sod farms.**

ACTIVE INGREDIENT:

| | |
|--|--------|
| Imidacloprid, 1-[(6-chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine | 0.125% |
| Bifenthrin* | 0.100% |

| | |
|---------------------------------|-----------------|
| OTHER INGREDIENTS: | 99.775% |
| TOTAL | 100.000% |

*Cis isomers 97% minimum, trans isomers 3% maximum.
EPA Reg. No. 432-1417-961
Allectus is a registered trademark of Bayer

(L) (D)
EPA Est. 961-PA-01; 961-IL-01
Superscript used is first letter of lot number.

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

CAUTION

**For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-331-2867**



Distributed by:

Lebanon Seaboard Corporation

1600 E. Cumberland St. • Lebanon, PA 17042

Net Weight 50 LBS. (22.7 kg)

FIRST AID

- | | |
|------------|--|
| If on skin | <ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice. |
| If in eyes | <ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 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 container or label with you when calling a poison control center or doctor or going for treatment. In case of emergency call toll free the Bayer Environmental Science Emergency Response Telephone No. 1-800-334-7577.

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

This product contains a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Run-off may be hazardous to aquatic organisms in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

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.

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.

APPLICATION TO TURFGRASS

The use of this product will provide plant nutrients as well as providing control of selected insect pests. LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE can be used for the control of soil inhabiting pests of turfgrass; for example northern and southern masked chafers, *Cyclocephala borealis*, *C. immaculata*, and/or *C. lurida*; Asiatic garden beetle, *Maladera castanea*; black vine weevil, *Otiorynchus sulcatus*, European chafer, *Rhizotrogus majalis*; green June beetle, *Cotinis nitida*; May or June beetles, *Phyllophaga spp.*; Japanese beetle, *Popillia japonica*; oriental beetle, *Anomala orientalis*; *Euethola humulis rugiceps*; billbugs, *Sphenophorus spp.*; annual bluegrass weevil, *Lissonotus maculicollis*; black turfgrass ateniens, *Ataenius spretulus*; *Aphodius spp.*; Crane flies, *Tipula spp.*; frit fly, *Oscinella frit*; chinch bugs, *Blissus spp.*; fire ants, *Solenopsis spp.*; cutworms, *Agrotis ipsilon*, *Peridroma saucia*, *Nephalodes menians*; armyworms, *Spodoptera spp.*, *Pseudaletia spp.*; sod webworm, *Crambus spp.*; and mole crickets, *Scapteriscus spp.* LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE can be used as directed on turfgrass; for example, in home lawns, business and office complexes, shopping complexes, multi-family residential complexes, airports, cemeteries, parks, playgrounds, and athletic fields.

The active ingredients LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE have sufficient residual activity so that applications for control of subsurface feeders can be made preceding the egg laying activity. The need for an application for control of subsurface feeders can be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. Optimum control of subsurface feeders 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.

The active ingredients in LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE have sufficient knockdown and residual activity to provide remedial and residual control of surface feeding pests. Applications for control of surface feeding pests can be made when infestations are anticipated based on historical monitoring of the site, previous records or experience, current season adult trapping or presence of insects at economic thresholds as determined by scouting and/or recommendations of local State extension personnel or other qualified specialists.

Do not apply more than 200 lb of LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE (0.25 lb of imidacloprid, 0.2 lb bifenthrin) 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 400 lb of LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE (0.5 lb of imidacloprid, 0.4 lb bifenthrin) per application on non-residential use sites (i.e., around institutional, public, commercial or industrial buildings; parks; recreational areas or athletic fields).

Do not apply 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 must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile. Total amount applied cannot exceed 400 lb (0.5 lb of imidacloprid, 0.4 lb of bifenthrin) per acre per year.

Not for use in commercial greenhouses or on grass grown for seed or on golf courses and sod farms. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior landscapes, ornamental gardens or parks, or on lawns and grounds.

APPLICATION EQUIPMENT

Apply LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE uniformly over the area being treated with normally used granular application equipment. Both drop-type and rotary-type spreaders may be used to apply LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE. Avoid the use of spreaders that apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

Resistance Management

Some insects are known to develop resistance to insecticides after repeated use. As with any insecticide, the use of this product should conform to resistance management strategies established for the use area. LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE contains Group 3 and 4A insecticides. Insect biotypes with acquired or inherent resistance to Group 3 and 4A insecticides may eventually dominate the insect population if Group 3 and 4A insecticides are used repeatedly as the predominant method of control for targeted species.

APPLICATION DOSAGE INFORMATION

(Be sure to read "APPLICATION EQUIPMENT" Section of this label)

| SITE | PEST | DOSAGE OF LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE |
|-------------|---|---|
| Turfgrasses | Larvae of subsurface feeders: Asiatic garden beetle Black turfgrass ataenius Black vine weevil European chafer European crane fly | Green June beetle Japanese beetle Northern masked chafer Oriental beetle <i>Phyllophaga spp.</i> Southern masked chafer 160 to 200 lb per acre (3.7 to 4.6 lb per 1000 sq ft) |
| | Adults and/or larvae of subsurface and surface feeding pests: Centipedes Fleas Millipedes Ticks | Imported fire ants Mole crickets Pillbugs Sowbugs 120 to 200 lb per acre (2.8 to 4.6 lb per 1000 sq ft) or for heavy infestations, a single annual application of 320 to 400 lb per acre (7.3 to 9.2 lb per 1000 sq ft) to non-residential turf |
| | Adults and/or larvae of surface feeders: Annual bluegrass weevil Billbugs Chinch bugs | Frit fly Leafhoppers Mealybugs Nuisance ants 120 to 200 lb per acre (2.8 to 4.6 lb per 1000 sq ft) |
| | Larvae of surface feeders: Armyworm | Cutworm Sod webworms 80 to 200 lb per acre (1.8 to 4.6 lb per 1000 sq ft) |

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

RESTRICTIONS: For optimum control, irrigate if rainfall does not occur within 24 hours after application to move the active ingredient through the thatch. Do not apply more than 400 lb product (0.5 lb of imidacloprid active ingredient, 0.4 lb bifenthrin) per acre per year. Do not apply more than 200 lb product (0.25 lb imidacloprid, 0.2 lb bifenthrin) per acre per application to residential turf. Avoid mowing turf or lawn area until after irrigation or rainfall has occurred so that uniformity of application will not be affected.

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, make a single repeat application of LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Annual Bluegrass Weevil (*Listronotus maculicollis*) adults: Time applications to control adult weevils as they leave their overwintering sites and move into grass areas. This movement generally begins when Forsythia is in full bloom and concludes when flowering dogwood (*Cornus florida*) is in full bloom. Consult your State Cooperative Extension Service for more specific information regarding application timing.

Annual Bluegrass Weevil (*Listronotus maculicollis*) larvae: For best results, apply at the first sign of wilting of bluegrass. For the first generation, this wilting often occurs after full bloom of flowering dogwood (*Cornus florida*).

Armyworms, Cutworms and Sod Webworms: If the grass area is being maintained at a mowing height of greater than 1 inch, then higher application rates (up to 4.6 lb per 1000 sq ft) may be required during periods of high pest pressure.

Billbug adults: For best results, apply when adult billbugs are first observed 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 regions, spring applications targeting billbug adults will also provide control of over-wintered chinch bugs.

Chinch Bugs: Chinch bugs infest the base of grass plants and are often found in the thatch layer. Irrigation of the grass area before treatment will optimize the penetration of the insecticide to the area where the chinch bugs are located. Chinch bugs can be one of the most difficult pests to control in grasses and the higher application rates (Up to 4.6 lb per 1000 sq ft) may be required to control populations that contain both nymphs and adults during the middle of the summer.

Imported Fire Ants: Apply as a broadcast treatment in non-residential turf areas up to 9.2 lb per 1000 sq ft. For mound treatment, apply ¼ cup of LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE per mound and then drench the mound with 1 to 2 gallons of water. Treat mounds with sufficient force to break their apex and allow the insecticide to flow into the ant tunnels.

Mole Cricket adults: Achieving acceptable control of adult mole crickets is difficult because grass areas are subject to continuous invasion during the early spring by this large active stage. For application when both adults and/or large nymphs are present and actively tunneling, irrigate prior to application if soil is dry and apply 4.6 lbs per 1000 sq ft. For best results, water-in applications with up to 0.5 inches of water immediately after treatment. Treat grass areas that receive pressure from adult mole crickets within one month of peak egg hatch to ensure optimum control of subsequent nymph populations (see below). For heavily infested mole cricket areas, or in areas with a history of mole cricket infestation, use a single seasonal application rate of 320 to 400 lb per acre (7.3-9.2 lb per 1000 sq ft) to non-residential turf.

Mole Cricket nymphs: For best results, treat grass areas that received adult mole cricket pressure in the spring within one month of peak egg hatch. Optimal control is achieved at this time because young nymphs are more susceptible to insecticides. Control of larger, more damaging, nymphs later in the year will require higher application rates to maintain acceptable control. For maximum effectiveness, irrigate prior to application if soil is dry, apply as a broadcast treatment at 4.6 lb per 1000 sq ft. For best results, water-in applications with up to 0.5 inches of water after treatment. For heavily infested mole cricket areas, or in areas with a history of mole cricket infestation, use a single seasonal application rate of 320 to 400 lb per acre (7.3-9.2 lb per 1000 sq ft) to non-residential turf.

Pillbugs and sowbugs: For heavy infestations apply 400 lbs per acre (9.2 lbs per 1000 sq ft) of LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE to non-residential turf.

Ticks (Including ticks that may transmit Lyme disease and Rocky Mountain spotted fever): Treat the entire area where exposure to ticks may occur. Ticks may be reintroduced from surrounding areas on host animals. Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed activity. Limit repeat application to no more than once per seven days. Deer ticks (*Ixodes* spp.) have a complicated life cycle that ranges over a two year period and involves four life stages. Make applications in the late fall and/or early spring to control adult ticks that are usually located on brush or grass above the soil surface and in mid to late spring to control larvae and nymphs that reside in the soil and leaf litter. American dog ticks (*Dermacentor variabilis*) may be a considerable nuisance in suburban settings, particularly where homes are built on land that was previously field or forest. These ticks commonly congregate along paths or roadways where humans are likely to be encountered. Make applications as necessary from mid-spring to early fall to control American dog tick larvae, nymphs and adults.

RESTRICTIONS

- Avoid runoff or puddling of irrigation water following application. Avoid application of LEBANON PRO BRAND FERTILIZER WITH ALLECTUS 0.225 G INSECTICIDE to areas which are waterlogged or saturated, which will not allow penetration into the root zone of the plant. Do not apply more than 400 lb (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per year.
- Treated areas may be replanted with any crop specified on an imidacloprid and a bifenthrin label, or with any crop for which a tolerance exists for the two active ingredients.
- For crops not listed on any imidacloprid and a bifenthrin label, 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 apply by air.
- Not for use in nurseries or commercial greenhouses, golf courses, and sod farms.
- Apply this product directly to the lawn or garden area. Water treated area as directed on this label.
- Do not water to the point of run-off. Do not make applications during rain.
- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

STORAGE AND DISPOSAL

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

Pesticide Storage: 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-target contamination. Do not walk through spilled material and dispose of as directed for pesticides below. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact Chemtrec at 1-800-424-9300.

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

Container Handling: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Dispose of empty bag in a sanitary landfill, by incineration, or if allowed by the state and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

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. Ineffectiveness, plant injury or other property damage, or other unintended consequences may result because of factors beyond the control of the Distributor such as weather conditions, presence of other materials or the manner of use or application. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE DISTRIBUTOR MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of the distributor is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE DISTRIBUTOR DISCLAIMS ANY liability whatsoever for special, incidental or consequential damages, resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY 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, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT THE DISTRIBUTOR'S ELECTION, THE REPLACEMENT OF PRODUCT.