

ACCEPTED
FOR REGISTRATION

MAY 01 2013

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Doc ID: 535101

NET WT. 30 LBS. (13.64 KG)
Treats up to 25,000 sq. ft.



Lebanon
BIFENTHRIN 0.1%
INSECT CONTROL

For Residential Lawn Use Only

Lebanon Bifenthrin 0.1% Insect Control is a ready to use granular insecticide that when applied properly will control listed insects feeding above and below the ground; including: [Fire] Ants, Fleas, Ticks, Mole crickets, Chinch bugs & other listed lawn-damaging insects.

| | |
|-------------------------|--------|
| Active Ingredient | |
| Bifenthrin* | 0.1% |
| Other Ingredients | 99.9% |
| Total | 100.0% |

*Cis isomers 97% minimum, trans isomers 3% maximum.

EPA Reg. No. 53883-121-961

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

KEEP OUT OF REACH OF CHILDREN
CAUTION

See additional precautionary statements on back of bag.

| First Aid | |
|---|--|
| IF SWALLOWED | <ul style="list-style-type: none"> • 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person. |
| IF IN EYES | <ul style="list-style-type: none"> • 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 container or label with you when calling a poison control center or doctor, or going for treatment. You may call 888-208-1368 for emergency medical treatment information. | |
| NOTE TO PHYSICIAN: This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided. | |

LebanonTurf

For technical assistance or more information about our products visit www.LebanonTurf.com

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

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

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. 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.

DIRECTIONS FOR USE

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

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 the 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.

In New York, this product may NOT be applied to any grass or turf area (lawns) 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 Lebanon Bifenthrin 0.1% Insect Control if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Do not allow children or pets to enter area until dry.

Apply Lebanon Bifenthrin 0.1% Insect Control when damage from insects or insect activity is first observed in the lawn. Damage will be noticed when grass begins to thin and turn brown or when moths fly from the lawn when disturbed.

Treat the entire lawn when these symptoms are obvious or noticeable.

Surface Feeding Lawn Insects

Lebanon Bifenthrin 0.1% Insect Control is intended to control ants, including

- Carpenter
- Red Harvester
- Odorous Pyramid
- Pharaoh (Sugar)

Armyworms including

- Fall Armyworms

Billbug Including

- Bluegrass Billbug

Cutworms including

- Black Cutworms

Weevils including

- Hypernodes and Bluegrass

Other insects include

- Chiggers, Chinch Bugs, Crickets, Earwigs, Grasshoppers, Mealybugs and Sod Webworms (Lawn Moth)

Application Instructions:

Apply **Lebanon Bifenthrin 0.1% Insect Control** evenly at the rate of 1.2 to 2.4 pounds per 1,000 sq. ft. of lawn using any hand held or power operated gravity or rotary type spreader designed for the application of granular materials.

Lebanon Bifenthrin 0.1% Insect Control should be applied when insects first appear. If suitable signs of renewed insect activity become apparent and re-treatment becomes necessary, applications must be limited to no more than one application per a seven day period and at the instructed rate to obtain best results. Best results will be obtained by thoroughly watering the treated area immediately after application.

Argentine Ants, Black Turf Ants, Black Turfgrass Ataenius, Fleas (including Cat Fleas), Leafhoppers, Spiders (including Brown Recluse Spiders) and Ticks (including Brown Dog Ticks)

Evenly apply 2.4 pounds of Lebanon Bifenthrin 0.1% Insect Control granules over a 1,000 sq. ft. area of lawn. Irrigate or water thoroughly immediately after application.

When treatment of the following insects becomes necessary:

Centipedes, Millipedes, Pavement Ants, Mole Crickets (including Tawny Mole Crickets)

Uniformly apply 4.8 pounds over a 1,000 sq. ft. area of lawn. Treat Mole Crickets in late spring. Irrigate or water thoroughly immediately after application.

Food utensils such as tablespoons/teaspoons must not be used for food purposes after use in measuring pesticides.

Suggested Spreader Settings

| Spreader | 1.2#/1000 Sq. Ft. | 2.4#/1000 Sq. Ft. | 4.8#/1000 Sq. Ft. |
|------------------------|-------------------|----------------------------------|-------------------------------|
| LebanonTurf | 2 | 3 ¹ / ₄ | 4 ¹ / ₂ |
| Andersens AccuPro | E | G | M |
| Earthway Rotary | 11 | 13 | 16 |
| Gandy | 21 | 23 | 26 |
| Lely | 2 II | 3 ¹ / ₂ II | 5 II |
| Lesco (letter/Numeric) | C/8 | E/11 | J/21 |
| PennMulch HVO | D | F | L |
| ProScape SS | D | F | L |
| Spyker | 2 | 3 ¹ / ₄ | 4 ¹ / ₂ |
| Vicon | 18 | 21 | 24 |

These settings are approximate. Check application rate of your spreader before applying. Settings may vary with age and condition of spreader

Storage and Disposal

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.

Container Disposal: *If Empty:* Non-refillable container. Do not reuse or refill this container. Empty container through use according to label instructions. Place in trash or offer for recycling if available. ***If partly filled:*** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

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For technical assistance or more information about our products visit www.LebanonTurf.com

Distributed by:

Lebanon Seaboard Corporation

1600 E. Cumberland St. • Lebanon, PA 17042

Made in the U.S.A.

www.LebanonTurf.com



24-42409