



Talstar® 0.073% plus Fertilizer - LC

For use by individuals/firms licensed or registered by the State to apply pesticide products. States may have more restrictive requirements regarding qualifications of persons using this product. Consult the Pest Control Regulatory Agency for your State prior to use of the product. For use to control Ants (including Imported Fire Ants), Mole Crickets and other Insect pests on lawns.

| ACTIVE INGREDIENT: | BY WT. |
|--------------------------|----------------|
| Bifenthrin*: | 0.073% |
| INERT INGREDIENTS: | <u>99.927%</u> |
| TOTAL | 100.000% |

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

U.S. Patent No. 4,238,505

Talstar® is a registered trademark of FMC

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 279-3223-34704

EPA EST. NO. 84156-CAN-2 (Lot begins 2)

EPA EST. NO. 41124-OH-1 (Lot begins 0)

EPA Est. No. 41124-WI-1 (Lot begins W)

EPA EST. NO. 49991-TX-1 (Lot begins TX-1)

EPA EST. NO. 57131-WI-1 (Lot begins EC)

EPA EST. NO. 49991-TX-2 (Lot begins TX-2)

EPA EST. NO. 75527-PA-12 (Lot begins FS)

EPA EST. NO. 82757-OH-1 (Lot begins MF)

EPA EST. NO. 82757-FL-1 (Lot begins S)

EPA EST. NO. 82757-MA-2 (Lot begins H)

NET WEIGHT 50 LBS. (22.68 KG)

IHT

C1110

0 - 0 - 7

G U A R A N T E E D A N A L Y S I S :

Soluble Potash (K₂O) 7.00%

DERIVED FROM: Muriate of Potash.

Chlorine (Cl) not more than 6.00%

WARNING: THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM

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

Product No. 8108800

F1548

FLORIDA APPLICATIONS:

For use on golf courses or other athletic turf in FL, we recommend you follow BMP at: <http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf>

For commercial application to urban turf or lawns in FL, we recommend you follow BMP at: http://www.dep.state.fl.us/central/home/meetingtraining/FLGreen/BMP_Book_final.pdf

G E N E R A L A P P L I C A T I O N G U I D E L I N E S :

| Rate | lbs. Product per 1,000 sq ft | lbs. Nitrogen per 1,000 sq ft | lbs. A.I. per acre |
|------|---------------------------------|----------------------------------|-----------------------|
| Low | 3.13 | 0.47 | 0.10 |
| High | 6.25 | 0.94 | 0.20 |

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID

| | |
|-------------------------|--|
| If swallowed: | <ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have a 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. |
| If on skin or clothing: | <ul style="list-style-type: none"> 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. |

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

NOTE TO PHYSICIAN: This product is pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.



DISTRIBUTED BY
LOVELAND PRODUCTS, INC.
P.O. BOX 1286, GREELEY, COLORADO 80632-1286

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and 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 apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsates.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Do not apply more than 550 pounds of this product per acre per year.

Not for use on golf courses, sod farms, nurseries, commercial greenhouses or grass grown for seed.

STORAGE AND DISPOSAL

PROHIBITIONS: 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.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

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: **Paper and plastic bags:** Completely empty bag into application equipment. Then 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.

LAWN AND PERIMETER APPLICATIONS

Perimeter Application: Apply to ground area 6 to 10 feet wide around and adjacent to the structure using an application rate of 3.13 to 6.25 pounds per 1,000 square feet.

Lawn Application: Broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3.13 to 6.25 pounds per 1,000 square feet to control the following pests.

| | | |
|--------------------------------------|-----------------------------------|----------------------------|
| Annual Bluegrass Weevils (Hyperodes) | Chinch Bugs | Mealybugs |
| Ants ³ | Cutworms | Millipedes ¹ |
| Armyworms | Deer Ticks ^{1,3} | Mole Crickets ³ |
| Billbugs | Fleas ³ | Sod Webworms |
| Black Turfgrass Ataenius | Imported Fire Ants ^{2,3} | Ticks ³ |
| Centipedes ³ | Leafhoppers | |

Comments

¹ Deer ticks (*Ixodes sp.*) have a complicated life cycle that ranges over a two year period and involves four life stages. Applications should be made in mid to late spring to control larvae and nymphs that reside in the soil and leaf litter.

² Imported Fire Ants: Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound treatments (using Talstar Lawn & Tree Flowable) that will eliminate existing colonies.

³ The higher application rate may be required to control Ants, Centipedes, Fleas, Imported Fire Ants, Millipedes, Mole Crickets & Ticks (including Deer Ticks).

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, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

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