

TALSTAR 0.069% Plus Fertilizer

For use by individuals/firms licensed or registered by the state to apply insecticide products. For use to control ants (including imported fire ants), mole crickets and other listed pests on lawns in landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic

Bifenthrin* .0.069% Other Ingredients 99.931% 100.000%

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

U.S. Patent No. 4,238,509

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

12-0-5

GUARANTEED FERTILIZER ANALYSIS

CHLORINE (CI) Max
DERIVED FROM: Polymer Coated Sulfur Coated Urea, Urea, Muriate of Potash.
TOTAL SULFUR (S)
SOLUBLE POTASH (K₂O)5.00%
12.00% Urea Nitrogen*

* 3.24% Slowly Available Nitrogen from Polymer Coated Sulfur-Coated Urea. Made in U.S.A.

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL 191, "Recommendations for N, P, K and Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant, available on the internet at http://edis.ifas.ufl.edu/SS404.

FLORIDA APPLICATIONS: For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at http://www.dep.state.fl.us/central/Home/MeetingsTrainings/FLGreen/BMPBook_Final.pdf

50 lbs. Covers from 7,500 to 15,000 SQ.FT.

FIRST AID

If on Skin or clothing

TOTAL NITROGEN (N)

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20
- Call a poison control center or doctor for treatment

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact PERS at 1-800-633-8253 for emergency assistance.

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.

For information regarding the use of this product call: 1-877-220-1014.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

Caution: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands 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. 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 run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate

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 then 580 pounds of Talstar 0.069% Plus Fertilizer per acre per year. Not for use on golf courses, sod farms, nurseries, commercial greenhouses or grass grown 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 **Talstar 0.069% Plus Fertilizer** if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

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. Call PERS (800) 633-8253.

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: Non-Refillable. 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 by burning. Do not burn unless allowed by state or local authorities. If burned, stay

LAWN AND PERIMETER APPLICATIONS

Perimeter Application: Apply to lawn area 6 to 10 feet wide around and adjacent to the structure using an application rate of 3.33 to 6.66 pounds per 1.000 square feet.

Lawn Application: Broadcast Talstar 0.069% Plus Fertilizer with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3.33 to 6.66 pounds per 1,000 square feet to control the following

Imported Fire Ants ^{1,2} Leafhoppers

Annual Blugrass Weevils (Hyperodes) (Adult) Ants 2

Mealybugs Millipedes² Mole Crickets Armyworms

Armyworms
Billbugs (Adults)
Black Turfgrass Ataenius (Adults)
Centipedes 2
Centipedes 2
Continen Bugs 2
Cutworms
Cutworms
Comments
1 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 TalstarOne Multi-Insecticide – EPA Reg. No. 279-3206) that will eliminate existing colonies.

colonies. ² The higher application rate may be required to control Ants, Centipedes, Chinch Bugs, Fleas, Imported Fire Ants, Millipedes, Mole Crickets & Ticks.

Application with rotary or pendulum spreader is recommended for uniform distribution. The use of a drop spreader is not recommended. Consult your spreader manual or spreader manufacturer to determine proper application rates and spreader settings. You may need to adjust the setting depending on the walking speed, spreader condition, and product.

RECOMMENDED SPREADER SETTINGS			
	Recommended Rates lbs per 1,000 sq ft		
SPREADER TYPE	3.33 lb	6.66 lb	
LESCO Rotary Calibration Gauge	#14	#19	
Cyclone or Spyker	4	4 3/4	

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired amplication rate. desired application rate

Conditions of Sale and Limitation of Warranty and Liability

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sell and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this must should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control of Turf Care Supply Corp. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Turf Care Supply Corp. and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW TURF CARE SUPPLY CORP. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably forseeable to (or beyond the control of) seller or TURF CARE SUPPLY CORP., and buyer assumes the risk of any such use

(or beyond the control of) seller or TURF CARE SUPPLY COŔP., and buyer assumes the risk of any such use. To the extent allowed by law, Turf Care Supply Corp. or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF TURF CARE SUPPLY CORP. AND SELLER FOR ANY AND ALL CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF TURF CARE SUPPLY CORP. OR SELLER, THE REPLACEMENT OF THE PRODUCT. This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

by any oral or written agreement.

by any oral or written agreement.

Information concerning the raw materials contained in this product can be obtained by writing to:

Turf Care Supply Corp. Attn. EHS Dept./ 50 Pearl Road, Suite 200 / Brunswick, Ohio 44212, referring to the item number found on this bag.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metals.htm.

TALSTAR is a registered trademark of FMC Corporation

TCS GrowStar® is a registered trademark of Turf Care Supply Corp

Manufactured By: Turf Care Supply Corp 50 Pearl Road, Suite 20 Brunswick, OH 44212 (330)-558-0910

PART #: 901252

E.P.A. Reg. No. 279-3216-82757 E.P.A. Est. No. 82757-OH-001 (MF) E.P.A. Est. No. 82757-FL-001 (S) E.P.A. Est. No. 82757-MA-002 (H)

Net Weight 50 lb (22.7 kg)

