

# FERTILIZER WITH TEAM HERBICIDE

CRABGRASS CONTROL

# **GUARANTEED ANALYSIS**

| 15.0% Urea Nitrogen* Soluble Potash (K <sub>2</sub> 0)      |  |
|---|--|
| Derived From: urea, polymer coated urea, muriate of potash. |  |

\*4.5% slowly available nitrogen from polymer coated urea.



22-41047

| SUGGESTED SPREADER SETTINGS   |                      |                      |                       |                     |                     |  |
|---|----------------------|----------------------|-----------------------|---------------------|---------------------|--|
| Spreader  | 4 lbs./1,000 sq. ft. | 6 lbs./1,000 sq. ft. | Spreader              | 4lbs./1,000 sq. ft. | 6lbs./1,000 sq. ft. |  |
| LebanonTurf   | 4                    | 5½                   | Lesco (letter/Numerio | c) J/21             | L/24                |  |
| Andersons Acc   | cuPro M              | 0                    | PennMulch HVO         | N                   | Р                   |  |
| Earthway Rota   | ry 16                | 20                   | ProScape SS           | N                   | Р                   |  |
| Gandy   | 28                   | 30                   | Spyker .              | 4                   | 51/2                |  |
| Lely '  | 6 II                 | 7 II                 | Vicon (all models)    | 26                  | 31                  |  |
| These settings were calibrated and field tested. However, age and condition of spreader, speed of operation and |                      |                      |                       |                     |                     |  |
| evenness of terrain may require slightly different settings for desired coverage.                               |                      |                      |                       |                     |                     |  |

4.0%

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

A Granular Fertilizer Containing TEAM for the Preemergence Control of Crabgrass, Foxtail, Goosegrass, Poa Annua and Other Annual Weed Grasses in Established Turfgrass.

#### **ACTIVE INGREDIENTS:**

Chlorine (CI) not more than...

| Benfluralin   | 0.77   | 70%             |
|---|--------|-----------------|
| Trifluralin   | 0.38   | 85%             |
| OTHER INGREDIENTS:  | 98.84  | 45%             |
| TOTAL:  | 100.00 | <del>00</del> % |
| Benfluralin CAS. No. 1861-40-1 Trifluralin CAS. No. 1582-09-8 | (L)    | (D)             |

EPA Reg. No. 961-346

EPA Est. No. 961-PA-01:961-IL-01

TEAM is a Trademark of Gowan Company, LLC.

Superscript used is first letter of lot number.

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

NOTICE: Read the entire label. Use only according to label directions. Before buying this product, read the Warranty Section elsewhere on this label. If terms are not acceptable, return the unopened container at once.

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

- All loaders, applicators and other handlers must wear: Long-sleeved shirt and long pants
  - . Socks plus shoes, and
  - Chemical-resistant gloves made of any waterproof material.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry

#### USER SAFETY RECOMMENDATIONS

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing

| FIRST AID  |  |  |  |  |
|--|--|--|--|--|
| IF ON SKIN:  | Take off contaminated clothing.  |  |  |  |
| OR CLOTHING:   | Rinse skin immediately with plenty of water for 15-20 minutes.   |  |  |  |
|  | Call a poison control center or doctor for treatment advice.   |  |  |  |
| IF SWALLOWED:  | Call a poison control center or doctor immediately for treatment advice.   |  |  |  |
|  | Have person sip a glass of water if able to swallow.   |  |  |  |
|  | <ul> <li>DO NOT induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>                                      |  |  |  |
|  | DO NOT give anything by mouth to an unconscious person.  |  |  |  |
| IF IN EYES:  • Hold eye open and rinse slowly and gently with water for 15-20 minutes. |  |  |  |  |
|  | <ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>                               |  |  |  |
|  | Call a poison control center or doctor for treatment advice.   |  |  |  |
| IF INHALED:  | Move person to fresh air.  |  |  |  |
|  | <ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by</li> </ul>                  |  |  |  |
|  | mouth-to-mouth, if possible.   |  |  |  |
|  | Call a poison control center or doctor for further treatment advice.   |  |  |  |
| Have the product container or lab  | el with you when calling a poison control center or doctor, or going for treatment. For Emergency Medical Information, call (888) 208-1368 |  |  |  |

#### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to freshwater, marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. DO NOT apply in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. 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 contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize drift

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all directions carefully before applying this product.

Not for use on plants grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Application Restrictions: 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 applications

Entry Restrictions: This product must be watered in as soon as possible after application. DO NOT enter or allow other people (or pets) to enter the treated area until dusts have settled. Except for those people involved in the watering-in, DO NOT enter or allow other people (or pets) to enter the treated areas until the watering-in is complete and the surface is dry.

#### WEED RESISTANCE MANAGEMENT

For resistance management, Lebanon Pro Brand fertilizer with TEAM HERBICIDE Crabgrass Control is a Group 3 herbicide. Any weed population may contain certain or develop plants naturally resistant to Lebanon Pro Brand fertilizer with TEAM HERBICIDE Crabgrass Control and other Group 3 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same area. Appropriate resistance management strategies should be followed.

To delay herbicide resistance take one or more of the following steps: Rotate the use of Lebanon Pro Brand fertilizer with TEAM HERBICIDE Crabgrass Control or other Group 3 herbicides within a growing season with different herbicide groups that control the same weeds.

Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include:(1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resis-tance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method. Prevent movement of resistant weed seeds to other areas by cleaning equipment. If weed population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available

Contact your sales representative, pest control advisors, or local extension specialist for additional pesticide resistance management and/or integrated weed management recommendations for specific types of plants and weed biotypes.

#### PRODUCT INFORMATION

This turf fertilizer product contains TEAM, a preemergence herbicide which is applied to established turfgrasses for the control of the winter annual grass: Annual Bluegrass (Poa annua); and summer annual grasses: Smooth and Hairy Crabgrass, Goosegrass (silver crabgrass or crowfootgrass), Barnyardgrass (watergrass) and Green and Yellow Foxtail. This product also provides partial control of prostrate spurge (Euphorbia humistrata), spotted spurge (Euphorbia maculata), creeping spurge (Euphorbia serpens), creeping woodsorrel (Oxalis corniculata) and vellow woodsorrel (Oxalis stricta).

This Product Is For Use On The Following Established Warm and Cool Season Perennial Turfgrass Species: Established Cool Season Turfgrasses - Bentgrass Fairways, Kentucky Bluegrass, Perennial Ryegrass, Fescues Established Warm Season Turfgrasses - Bahiagrass, Bermudagrass, Centipedegrass, St. Augustinegrass, Zoysiagrass

This product should be applied one to two weeks prior to the anticipated germination of the target annual weeds. Apply using a properly calibrated granular fertilizer spreader which will uniformly distribute the product over the target area. Avoid skips and excessive overlaps as poor weed control or turfgrass injury may occur. Optimum weed control performance will be obtained if treated areas are irrigated soon after application. This product will not harm most nearby

In areas with extended growing seasons or where desired, a second application at the recommended rate can be made 8 to 10 weeks following the initial application on cool season turfgrasses and 10 to 12 weeks following the initial application on warm season turfgrasses.

#### PRECAUTIONS AND RESTRICTIONS

#### DO NOT Ship or Store with Food, Feeds, Drugs or Clothing,

#### DO NOT aerially apply this product.

Reseeding: Chemicals that effectively control annual weed seeds may also affect new desirable turfgrass seedlings. DO NOT reseed treated areas for a minimum of 8 weeks after a single application of 4 lbs. per 1,000 sq. ft. (174 lbs. per acre) or 12 to 16 weeks after a single application of 6 lbs. per 1,000 sq. ft. (260 lbs. per acre). For split applications, DO NOT reseed treated areas for 8 to 10 weeks after the last 3 lbs. per 1,000 sq. ft. rate (130 lbs. per acre) or 10 to 12 weeks after the last 4 lbs. per 1,000 sq. ft. rate (174 lbs. per acre).

Use caution to confine product to intended application area, as the active ingredients may stain concrete, plastic or other materials.

DO NOT apply this product to golf course putting greens, dichondra, or newly sprigged areas of Bermudagrass, St. Augustinegrass Centipedegrass, or Zoysiagrass.

Any cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application.

#### **APPLICATION INSTRUCTIONS**

| Broadcast Application Rates: | Cool Season Turfgrasses     | Warm Season Turfgrasses |
|------------------------------|-----------------------------|-------------------------|
| Summer Annual Grass Weeds    | 130 to 195 lbs./acre        | 260 lbs./acre           |
| (Spring Application)         | 3 to 4.5 lbs./1,000 sq. ft. | 6 lbs./1,000 sq. ft.    |
| Winter Annual Grass Weeds    | 130 to 174 lbs./acre        | 260 lbs./acre           |
| (Fall Application)           | 3 to 4 lbs./1,000 sq. ft.   | 6 lbs./1,000 sq. ft.    |

#### Split Applications for Extended Control and Lawn Care Operator Programs:

As an alternative to single application programs, this product may also be applied in split applications. This program is desirable when the initial application is made well in advance of weed germination and where weed control is desired for a longer period

Apply this product at 3 lbs. plus 3 lbs. per 1,000 sq. ft. (130 lbs. plus 130 lbs. per acre) for Cool Season Turfgrasses and in the northern half of the Warm Season Turfgrass area of the U.S. or 4 lbs. plus 4 lbs. per 1,000 sq. ft. (174 lbs. plus 174 lbs. per acre) in the southern half of the Warm Season Turfgrasses area of the U.S. The second application should be made 8 to 10 weeks following the 3 lbs. per 1,000 sq. ft. rate (130 lbs. per acre) and 10 to 12 weeks following the 4 lbs. per 1,000 sq. ft. rate (174 lbs. per acre)

Supplemental applications of lawn fertilizer are needed to achieve a minimum 1 pound nitrogen per 1,000 sq. ft.

### For the active ingredient benfluralin, the following rate restrictions apply

Cool Season Turf:

- Maximum of 1.5 lbs. a.i. per acre per application.
- Maximum of 2 applications per year • Maximum of 3 lbs. a.i. per acre per year

#### Warm Season Turf:

- Maximum of 3 lbs. a.i. per acre per application
- Maximum of 2 applications per year.
- Maximum of 6 lbs a i per acre per year

This product must be soil-incorporated within 24 hours of application either by at least 0.5 acre inch of water (rainfall, irrigation) or mechanical incorporation. If a second incorporation is needed it should be delayed 3 to 5 days after the first incorporation and be completed prior to planting.

## STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store product in its original container in a cool, dry, locked place out of the reach of children and animals. Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility

Container Handling: Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by 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. 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 Lebanon Seaboard Corporation, All such risks shall be assumed by the user or buyer.

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#### MANUFACTURED BY:

# LEBANON SEABOARD CORPORATION

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

**Net Weight: 50 LBS. (22.7 kg)**