# Lebanon Pro

## **STARTER FERTILIZER 18-24-12**

#### **GUARANTEED ANALYSIS**

| Total Nitrogen (N)                                   | 18% |
|--|-----|
| 0.3% Water Insoluble Nitrogen*                       |     |
| 8.4% Urea Nitrogen*                                  |     |
| 9.3% Ammoniacal Nitrogen                             |     |
| Available Phosphate (P <sub>2</sub> 0 <sub>5</sub> ) | 24% |
| Soluble Potash (K <sub>2</sub> O)                    | 12% |

**Derived From:** Diammonium Phosphate, Biosolids, Urea, Polymer Coated Urea, Muriate of Potash.

\*4.8% Slowly available Nitrogen from Polymer Coated Urea and biosolids. Chlorine (CI) not more than...... 10.0% U.S.A

#### **GUARANTEED MINIMUM ANALYSIS**

| Total Nitrogen (N)                | 18% |
|-----------------------------------|-----|
| 0.3% Water Insoluble Nitrogen*    |     |
| 8.4% Urea Nitrogen*               |     |
| 9.3% Ammoniacal Nitrogen          |     |
| Available Phosphate ( $P_2O_5$ )  | 24% |
| Soluble Potash (K <sub>2</sub> O) | 12% |

**Derived From:** Diammonium Phosphate, Biosolids, Urea, Polymer Coated Urea, Muriate of Potash.

Chlorine (CI) maximum ...... 10.0%

\*4.8% Slowly available Nitrogen from Polymer Coated Urea and biosolids.

CANADA

Lebanon brand fertilizers are formulated for professional use on turf, including golf courses, sports fields, and landscapes. Specific application rates and frequencies are determined by the professional applicator based on local soils, regulations, and climate.

WARNING

| Application Rates:  |  |                      |  |  |
|---|--|----------------------|--|--|
|   |  | $P_2O_5$ ) per 1,000 |  |  |
| sq. ft., apply this product at 4.2 lbs per 1,000 sq. ft.                                |  |                      |  |  |
| or 183 lbs. per acre. To feed at the rate of 0.5 lb.                                    |  |                      |  |  |
| Phosphate $(P_{2}O_{5})$ per 1,000 sq. ft., apply this product at                       |  |                      |  |  |
| 2.1 lbs per 1,000 sq. ft. or 91 lbs. per acre.  |  |                      |  |  |
| SUGGESTED SPREADER SETTINGS   |  |                      |  |  |
| Spreader $1 \# P_2 O_5 / 1,000 \text{ sq. ft. } 0.5 \# P_2 O_5 / 1,000 \text{ sq. ft.}$ |  |                      |  |  |
| Lebanon Turf  | 41/2                                     | 4                    |  |  |
| Andersons AccuPro   | i  | н                    |  |  |
| Earthway Rotary   | 15                                       | 14                   |  |  |
| Gandy   | 25                                       | 24                   |  |  |
| Lely  | 5½ II                                    | 4 11                 |  |  |
| Lesco (letter/numeric) J/21 G/15  |  |                      |  |  |
| PennMulch HVO   | K  | J                    |  |  |
| ProScape SS   | K  | J                    |  |  |
| Spyker  | <b>4½</b>                                | 4                    |  |  |
| Vicon   | 23                                       | 22                   |  |  |
| 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 f  | different settings for desired coverage. |                      |  |  |

Apply only to actively growing turf. Do not exceed 3.2 lbs. of total nitrogen per 1,000 sq. ft. annually.





#### Precautionary Statements Wash bands and exposed skin th

| Wash hands and exposed skin thoroughly after handling.  |
|---|
| Wear protective gloves/protective clothing/eye protection/face protection.  |
| If in eyes, rinse with water and seek medical attention if symptoms persist.  |
| Take off contaminated clothing and wash before reuse.   |
| If on skin: Wash with plenty of soap and water.   |
| If skin irritation occurs: Get medical advice/ attention.   |
| If eye irritation persists: Get medical advice/attention.   |
| Store locked up.  |
| Store in a well-ventilated place.   |
| Keep container tightly closed.  |
| Dispose of contents/container properly as required by law for waste pesticides.   |
| Keep out of reach of children   |
| Precautionary Statements for disposal - Dispose in accordance with all federal,   |
| state and local regulations.  |
| Fertilizer may cause irritation of eyes, nose, throat, and skin. In case of contact with<br>skin or eyes, flush with plenty of water: for eyes get medical attention. |
| SKILLOF EVES, HUSTI WITH DIENTV OF WATER, FOR EVES DET MEDICAL ATTENTION.   |

Application Rates and Frequencies in Canada: Follow your professional landscape management plan for your local course or area. A suggested application rate is 1 to 2.8 Kg for 100 m<sup>2</sup>, applied every 4 to 8 weeks during the local growing season.

Application Rates: To feed at the rate of 0.48 kg Phosphate (P<sub>2</sub>O<sub>5</sub>) Equivalent to 2.3 kg of product per 100 sq. meters.

| To feed at the rate of 0.24 kg Phosphate ( $P_2O_5$ )  |                                      |   |  |  |
|--|--------------------------------------|---|--|--|
| Equivalent to 1.2 kg of product per 100 sq. meters.    |                                      |   |  |  |
| SUGGESTED SPREADER SETTINGS                            |                                      |   |  |  |
| Spreader 0.48 kg                                       | J P,O, /100 m <sup>2</sup>           | 0.24 kg P <sub>2</sub> O <sub>5</sub> /100 m <sup>2</sup> |  |  |
| Lebanon Turf   | <b>4</b> <sup>1</sup> / <sub>2</sub> | 4   |  |  |
| Andersons AccuPro                                      | i                                    | H   |  |  |
| Earthway Rotary  | 15                                   | 14  |  |  |
| Gandy  | 25                                   | 24  |  |  |
| Lely   | 5½ II                                | 4 11  |  |  |
| Lesco (letter/numeric)                                 | J/21                                 | G/15  |  |  |
| PennMulch HVO  | K                                    | J   |  |  |
| ProScape SS  | K                                    | J   |  |  |
| Spyker   | <b>4</b> ½                           | 4   |  |  |
| Vicon  | 23                                   | 22  |  |  |
| 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.               |                                      |   |  |  |

In Maryland, New Jersey, New York and Virginia: This fertilizer contains phosphorus and may not be used for lawn maintenance on turf in the states of Maryland, New Jersey, New York or Virginia except when

 Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory\* performed no more than 3 years before the application

2) Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State

 Be-establishing or repairing a turf area.
\*In Maryland, the soil testing laboratory must be identified under Section 8-803.7 of the Agriculture Article, Annotated Code of Maryland.

In New Hampshire: This fertilizer contains phosphate. In New Hampshire, phosphate fertilizers may only be used for turf maintenance in golf courses, parks, athletic fields, and sod farms.

In New Hampshire: Do not exceed 3.2 lb. total Nitrogen per 1,000 sq. ft. annually.

extension publication, or apply according to recommendations in your approved nutrient management plan.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the driveway, sidewalk, or street back on to your lawn.

Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to a certified crop advisor, agronomist, university crop

Do not apply to frozen ground.

WARRANTY NOTE To the extent consistent with applicable law, Buyer assumes all responsibility for safety and performance if this product is not used according to the directions.

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





#### Lebanon Seaboard Corporation 1600 E. Cumberland St. • Lebanon, PA 17042 www.LebanonTurf.com

For technical assistance or more information about our products visit www.LebanonTurf.com The Lebanon Diamond is a registered trademark of Lebanon Seaboard Corporation.

### NET WT. 50 LBS. (22.7 KG.)