

FERTILIZER

GUARANTEED ANALYSIS	GUARANTEED MINIMUM ANALYSIS	
Total Nitrogen (N)	Total Nitrogen (N)	16%
14.4% Ammoniacal Nitrogen	14.4% Ammoniacal Nitrogen	
1.6% Urea Nitrogen	1.6% Urea Nitrogen	
Available Phosphate (P205)	Available Phosphate (P ₂ 0 ₅)	4%
Soluble Potash (K ₂ 0)	Soluble Potash (K ₂ O)	8%
Sulfur (S) 15.0%	Sulfur (S)	15.0%
15.0% Combined Sulfur (S)	15.0% Combined Sulfur (S)	
Iron (Fe) 1.0%	Iron (Fe) (actual)	1.0%
0.1% Water Soluble Iron (Fe)	0.1% Water Soluble Iron (Fe)	
Manganese (Mn) 0.5%	Manganese (Mn) (actual)	0.5%
0.5% Water Soluble Manganese (Mn)	0.5% Water Soluble Manganese (Mn)	
	Chlorine (Cl) (maximum)	2.0%
Derived From: Ammonium Phosphate, Ammonium Sulfate, Urea,		
Sulfate of Potash, Ferric Oxide, Ferrous Sulfate, Manganese Sulfate.	Derived From: Ammonium Phosphate, Ammonium Sulfate, Ur	ea,
Chlorine (CI) not more than	Sulfate of Potash, Ferric Oxide, Ferrous Sulfate, Manganese	Sulfate.

NOTICE: This product contains the secondary micronutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and should be removed from these areas promptly by sweeping or blowing. Do not wash off with water.

U.S.A

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.

Application Rates: To feed at the rate of 0.7 lb. Nitrogen (N) per 1,000 sq. ft., apply this product at 4.3 lbs per 1,000 sq. ft. or 187 lbs. per acre. To feed at the rate of 0.5 lb. Nitrogen (N) per 1,000 sq. ft., apply this product at 3.1 lbs per 1,000 sq. ft. or 135 lbs. per acre.			
		READER SETTINGS	
Lebanon Turf	41/2	4	Ì
Andersons AccuPro	J	н	i
Earthway Rotary	15	14	ġ
Gandy	25	24	Ì
Lely	5 II	4 11	Ì
Lesco (letter/numeric) i/17	H/15	
PennMulch HVO	L	J	1
ProScape SS	L	J	
Spyker	4½	4	1
Vicon	24	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.			1



WARNING

lazard Statements

lay be harmful if inhaled repeatedly over prolonged periods. Suspected of causing cancer by prolonged/repeated inhalation. Causes mild skin irritation. lay cause eye irritation on contact.

Precautionary Statements

Avoid breathing dust. Jse appropriate personal protective equipment as required to avoid

preathing dust. f exposed or concerned, seek medical advice.

f skin irritation occurs: Wash with soap and water. Vash hands and exposed skin thoroughly after handling. f in eyes, rinse cautiously with water for several minu tes.

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 m², applied every 4 to 8 weeks during the local growing season.

CANADA

Application Rates: To feed at the rate of 0.33 kg Nitrogen (N) Equivalent to 2.0 kg of product per 100 sq. meters.			
To feed at the rate of 0.24 kg Nitrogen (N)			
Equivalent to 1.4 kg	of product	per 100 sq. meters.	
SUGGEST	ED SPREAD	R SETTINGS	
Spreader 0.33	kg N/100 m²	0.24 kg# N/100 m ²	
Lebanon Turf	41/2	4	
Andersons AccuPro	J	н	
Earthway Rotary	15	14	
Gandy	25	24	
Lely	5 II	4 11	
Lesco (letter/numeric) i/17 H/15			
PennMulch HVO	L	J	
ProScape SS	L	J	
Spyker	4 ½	4	
Vicon	24	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.			

Apply only to actively growing turf. Do not exceed 3.2 lbs. of If eye irritation persists: Seek medical attention. total nitrogen per 1,000 sq. ft. annually.

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

1) 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 Do not apply near water, storm drains or drainage ditches. Do not apply if by the State:

or 3) Re-establishing or repairing a turf area.

*In Maryland, the 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. Dispose in accordance with all federal, state and local regulations.

KEEP OUT OF REACH OF CHILDREN.

Fertilizer may cause irritation of eyes, nose, throat, and skin. In case of contact with skin or eyes, flush with plenty of water; for eyes get medical attention.

Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

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. 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



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

Manufactured by: Lebanon Seaboard Corporation 1600 E. Cumberland St. • Lebanon, PA 17042 800-233-0628 • (717) 273-1685

> Made in the U.S.A. www.LebanonTurf.com

NET WEIGHT LBS. (22.7 KG)

FERTILIZER 16-4-8

GUARANTEED	ANALYSIS
-------------------	----------

GUARANTEED	MINIMUM	ANALYSIS
non (N)		

Total Nitrogen (N)	16%	Total Nitrogen (N)	16%
14.4% Ammoniacal Nitrogen		14.4% Ammoniacal Nitrogen	
1.6% Urea Nitrogen		1.6% Urea Nitrogen	
Available Phosphate (P ₂ 0 ₅)	4%	Available Phosphate (P ₂ 0 ₅)	4%
Soluble Potash (K ₂ 0)	8%	Soluble Potash (K ₂ 0)	8%
Sulfur (S)		Sulfur (S)	
15.0% Combined Sulfur (S)		15.0% Combined Sulfur (S)	
Iron (Fe)	1.0%	Iron (Fe) (actual)	1.0%
0.1% Water Soluble Iron (Fe)		0.1% Water Soluble Iron (Fe)	
Manganese (Mn)	0.5%	Manganese (Mn) (actual)	0.5%
0.5% Water Soluble Manganese (Mn)		0.5% Water Soluble Manganese (Mn)	
		Chlorine (Cl) (maximum)	2.0%
Derived From: Ammonium Phosphate, Ammonium Sulfate, Ur	ea,		
Sulfate of Potash, Ferric Oxide, Ferrous Sulfate, Manganese	e Sulfate.	Derived From: Ammonium Phosphate, Ammonium Sulfate, Uro	ea,
Chlorine (CI) not more than	2.0%	Sulfate of Potash, Ferric Oxide, Ferrous Sulfate, Manganese	Sulfate.
	U.S.A		CANADA

NOTICE: This product contains the secondary micronutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and should be removed from these areas promptly by sweeping or blowing. Do not wash off with water.

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.

Application Rates: To feed at the rate of 0.7 lb. Nitrogen (N) per 1,000 sq. ft., apply this product at 4.3 lbs per 1,000 sq. ft. or 187 lbs. per acre. To feed at the rate of 0.5 lb. Nitrogen (N) per 1,000 sq. ft., apply this product at 3.1 lbs per 1,000 sq. ft. or 135 lbs. per acre.			
SUGGEST	SUGGESTED SPREADER SETTINGS		
Spreader 0.7# N /1,000 sq. ft. 0.5# N /1,000 sq. ft.			
Lebanon Turf	41/2	4	
Andersons AccuPro	J	н	
Earthway Rotary	15	14	
Gandy	25	24	
Lely	5 II	4	
Lesco (letter/numeric)	i/17	H/15	
PennMulch HVO	Ĺ	Ĵ	
ProScape SS	L	J	
Spyker	4½	4	
Vicon	24	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.			

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

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

accordance with the recommended application rates established by the State;

or 3) Re-establishing or repairing a turf area.

*In Maryland, the 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.



WARNING

Hazard Statements

May be harmful if inhaled repeatedly over prolonged periods. Suspected of causing cancer by prolonged/repeated inhalation. Causes mild skin irritation.

May cause eye irritation on contact.

Precautionary Statements

Avoid breathing dust. Use appropriate personal protective equipment as required to avoid breathing dust.

If exposed or concerned, seek medical advice. If skin irritation occurs: Wash with soap and water.

Wash hands and exposed skin thoroughly after handling.

If in eyes, rinse cautiously with water for several minutes.

If eye irritation persists: Seek medical attention.

Dispose in accordance with all federal, state and local regulations.

KEEP OUT OF REACH OF CHILDREN.

Fertilizer may cause irritation of eyes, nose, throat, and skin. In case of contact with skin or eyes, flush with plenty of water; for eyes get medical attention.

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

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.

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 m², applied every 4 to 8 weeks during the local growing season.

Application Rates: To feed at the rate of 0.33 kg Nitrogen (N) Equivalent to 2.0 kg of product per 100 sg. meters.			
To feed at the rate of 0.24 kg Nitrogen (N) Equivalent to 1.4 kg of product per 100 sq. meters.			
ED SPREADE	R SETTINGS		
kg N/100 m²	0.24 kg# N/100 m ²		
41/2	4		
J	н		
15	14		
25	24		
5	4		
i/17	H/15		
ίL –	Ĵ		
L	Ĵ		
41/2	4		
24	22		
These settings were calibrated and field tested.			
However, age and condition of spreader, speed of			
	of product p of product p FED SPREADE kg N/100 m ² 4½ J 15 25 5 II i/17 L L 4½ 24 calibrated a		

operation and evenness of terrain may require slightly different settings for desired coverage.



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



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

Manufactured by: Lebanon Seaboard Corporation 1600 E. Cumberland St. • Lebanon, PA 17042 800-233-0628 • (717) 273-1685 Made in the U.S.A. www.LebanonTurf.com

NET WEIGHT **50** LBS. (22.7 KG)