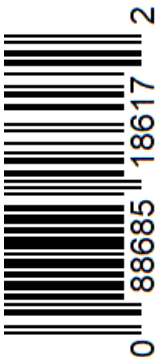


# E-Blend™ with Iron

# 16-2-3

# MESA



## GUARANTEED ANALYSIS

<b>Total Nitrogen (N)</b> .....	<b>16%</b>
3.5% Ammoniacal Nitrogen	
4.2% Water Insoluble Nitrogen*	
4.8% Urea Nitrogen	
3.5% Other Water Soluble Nitrogen*	
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)</b> .....	<b>2%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b> .....	<b>3%</b>
Sulfur (S).....	3.8%
3.8% Combined Sulfur (S)	
Iron (Fe).....	4.0%
4.0% Water Insoluble Iron (Fe)	
<b>Derived From:</b> Biosolids, methylene ureas, ammonium sulfate, urea, muriate of potash, diammonium phosphate.	
*5.6% Slowly available Nitrogen from Methylene Ureas.	
*2.1% Slowly available Nitrogen from Biosolids.	
Chlorine (Cl) not more than.....	2.4%

**U.S.A.**

## GUARANTEED MINIMUM ANALYSIS

<b>Total Nitrogen (N)</b> .....	<b>16%</b>
3.5% Ammoniacal Nitrogen	
4.2% Water Insoluble Nitrogen*	
4.8% Urea Nitrogen	
3.5% Other Water Soluble Nitrogen*	
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)</b> .....	<b>2%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b> .....	<b>3%</b>
Sulfur (S).....	3.8%
3.8% Combined Sulfur (S)	
Iron (Fe) actual.....	4.0%
4.0% Water Insoluble Iron (Fe)	
<b>Derived From:</b> Biosolids, methylene ureas, ammonium sulfate, urea, muriate of potash, diammonium phosphate.	
Chlorine (Cl) maximum.....	
	2.4%
*5.6% Slowly available Nitrogen from Methylene Ureas.	
*2.1% Slowly available Nitrogen from Biosolids.	

**Canada**

### Application Rates:

To feed at the rate of 0.9 lb. Nitrogen (N) per 1,000 sq. ft., apply this product at 5.6 lbs per 1,000 sq. ft. or 244 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.

### SUGGESTED SPREADER SETTINGS

Spreader	0.9#N /1,000 sq. ft.	0.5#N /1,000 sq. ft.
Lebanon Turf	4½	4
Andersons AccuPro	K	H
Earthway Rotary	15	14
Gandy	26	24
Lely	5 II	4 II
Lesco (letter/numeric)	i/17	G/15
PennMulch HVO	L	J
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.

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.

**NOTICE:** This product contains the secondary nutrient 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 0.43 kg Nitrogen (N) Equivalent to 3 kg of product per 100 sq. meters.

To feed at the rate of 0.23 kg Nitrogen (N) Equivalent to 1.6 kg of product per 100 sq. meters.

### SUGGESTED SPREADER SETTINGS

Spreader	0.43 kg N/100 m <sup>2</sup>	0.23 kg# N/100 m <sup>2</sup>
Lebanon Turf	4½	4
Andersons AccuPro	K	H
Earthway Rotary	15	14
Gandy	26	24
Lely	5 II	4 II
Lesco (letter/numeric)	i/17	G/15
PennMulch HVO	L	J
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.

### Hazard Statements

Causes skin irritation.  
May be harmful if inhaled.  
May cause respiratory irritation.  
Causes serious eye irritation.

### Precautionary Statements

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 INHALED: Call » POISON CENTER or doctor/physician if you feel unwell.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
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.

### WARNING



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.

Do not apply to frozen ground.

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

**Do not exceed 2.0 lbs. total phosphorus 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 by the State
- 3) Re-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.



Manufactured by:

**Lebanon Seaboard Corporation**  
1600 E. Cumberland St. • Lebanon, PA 17042  
800-233-0628 • (717) 273-1685  
www.LebanonTurf.com

**NET WEIGHT 50 LBS (22.7 Kg)**

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.

22-18617 J/21