



# 7-7-7

## COARSE GRADE Natural-Based Formula

### Guaranteed Analysis

Total Nitrogen (N)	7.00%
2.40% Ammoniacal Nitrogen	
4.60% Water Insoluble Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	7.00%
Soluble Potash (K <sub>2</sub> O)	7.00%
Calcium (Ca)	5.00%
Sulfur (S)	2.00%
2.00% Combined Sulfur (S)	
Copper (Cu)	0.10%
Iron (Fe)	4.00%
1.00% Water Soluble Iron (Fe)	
Zinc (Zn)	0.20%
Magnesium (Mg)	1.50%
Manganese (Mn)	0.10%

\*4.6% slowly available nitrogen from feather meal and meat and bone meal

### ALSO CONTAINS NON PLANT FOOD INGREDIENTS:

Bacterial Cultures	0.0035%
Bacillus amyloliquifaciens	599 x 10 <sup>6</sup> cfu/g
Bacillus pasteurii	2.48 x 10 <sup>8</sup> cfu/g
Bacillus laevolacticus	8.73 x 10 <sup>8</sup> cfu/g
Bacillus licheniformis	7.25 x 10 <sup>8</sup> cfu/g
Paenibacillus azotofixans	2.25 x 10 <sup>5</sup> cfu/g
Bacillus subtilis	3.00 x 10 <sup>5</sup> cfu/g

Inert Ingredients 99.9965%  
99.9965% fertilizer (inert as soil amendment)

### Typical Spreader Settings

Lbs product/100 sq. ft.	0.25	0.35	0.5
sq. ft./50Lb bag	14,000	10,000	7,000
<b>Spreaders</b>			
Scotts AccuPro 2000/R-8	K	M	N 1/2
Lesco 021820/R-7	C 1/2	E	F 1/2
Scotts Speedy Green 3000	2 1/2	3 1/4	4 1/4
AccuGreen 3000	3 1/2	4 1/2	5
PSB Prizelawn CBR III	1 1/2	K	M
Earthway Ev-N-Spnd C24ss	11	13	15
Spyker 76	4 1/2	5	5 1/2

**COVERS UP TO  
14,000 SQ. FT.**

Roots 7-7-7 Turf Food is a natural-based formula derived from animal meals, and supplemented with beneficial bacteria to enhance soil fertility.

**Application Rates:**  
Apply only as directed.

### Turf Grass:

**Tees, Fairways, Athletic Fields, Lawns**  
• 3.5 lbs. product (0.25 lbs. N, P, K) per 1,000 sq. ft. monthly throughout the growing season.  
• If applied less frequently, use 5-7 lbs. (0.35 - 0.50 lbs. N, P, K) per 1,000 sq. ft.

### Ornamental & Flower Beds:

Apply 5 lbs. (15 cups) per 100 sq. ft. Mix into soil when planting beds or top dress after application.

### WARNING

**Hazard Statements**  
Causes serious eye irritation on contact.  
Causes skin irritation.  
May be harmful if swallowed.  
May cause respiratory irritation.



### Precautionary Statements for handling

Wash hands and exposed skin thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Wear protective gloves/protective clothing/eye protection/face protection.  
If in eyes, rinse cautiously with water for several minutes. If eye irritation persists: seek medical advice.  
If inhaled and breathing difficulty occurs, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
Gently wash with plenty of soap and water. Seek medical attention if irritation occurs and persists.  
Avoid breathing dust.  
Call a poison center or doctor/physician if you feel unwell.  
Store in a well-ventilated place. Keep container tightly closed.  
Take off contaminated clothing and wash before reuse.  
Do not eat, drink or smoke when using this product.  
IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.  
Use appropriate personal protective equipment as required to avoid breathing dust.  
If exposed or concerned, seek medical advice.  
Keep out of reach of children.

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 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 turf, and sweep any product that lands on impervious surfaces back into your turf.

### 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>

Expiration date:

F699 **27-56533**

i/15

## KEEP OUT OF REACH OF CHILDREN. WARNING

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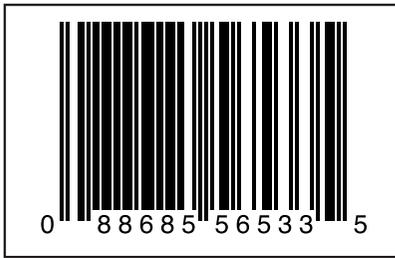
For technical assistance or more information about our products visit [www.LebanonTurf.com](http://www.LebanonTurf.com)

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

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**Net Weight 50 LBS  
Peso Neto 22.7 KG**

Store at temperatures between 50°F and 90°F (10°C and 32°C)



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Derived from: Feathermeal, Sulfate of Potash, Diammonium phosphate, meat and bone meal, Rock Phosphate, Dolomite Limestone, ferrous sulfate, cuprous oxide, ferric oxide, zinc oxide, magnesium oxide, manganese oxide.

\*4.6 % slowly available nitrogen from feather meal and meat and bone meal

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