



20-0-12

50% DefeNd Stabilized-N + Organic Based

A granular fertilizer for turfgrass

Regular particle size

Product Features

- 50% of the nitrogen is derived from DefeNd Stabilized-N
- 20-0-12 contains a 15% Organic Base
- Phosphorus free

Turf Benefits

- Contains DefeNd Stabilized-N which provides the turf with a Nitrogen source that will release over a longer period of time than untreated nitrogen sources
- The organic base helps to stimulate microbiological activity, improve soil structure and assist in moisture retention.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- This product does not contain phosphorus. It must be used on phosphorus balanced soils or on unbalanced soils in combination with fertilizer that contains phosphorus.

Product Characteristics

Product Code:	R544677
Product Type:	Professional Turf Fertilizer
Particle Size:	Reg (SGN 225)
Net Weight:	25 kg
Bulk Density:	961 kg/m ³ (60 lb/ft ³)
Coverage:	13,780 ft ² @ 4.0 lb/1000 ft ² 11,020 ft ² @ 5.0 lb/1000 ft ²

Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	20.0
19.3% Urea Nitrogen*		
0.3% Other Water Soluble Nitrogen		
0.1% Ammoniacal Nitrogen		
0.4% Water Insoluble Nitrogen (W.I.N)**		
Soluble Potash	(K ₂ O)	12.0
Calcium	(Ca)	1.2

* 10.0% Slowly available nitrogen NBPT stabilized nitrogen

** 0.7% Slowly available nitrogen from organic sources

Derived from: composted poultry manure, muriate of potash, urea

DefeNd™

For more information, contact Nutrite at:

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Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Use only at recommended rates
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label directives and cleaning driveways and walkways after application. Do not apply to frozen ground.

Application Rates

Product Application Rate		Area Covered	Bags per ha (acre)	Nutrients supplied		
kg/100 m ² (lb/1,000 ft ²)	kg/ha (lb/acre)	m ² (ft ²)		kg/100 m ² (lb/1,000 ft ²)		
				N	P ₂ O ₅	K ₂ O
1.95 (4.0)	195 (174)	1,280 (13,780)	7.8 (3.2)	0.39 (0.80)	-	0.23 (0.48)
2.44 (5.0)	244 (218)	1,020 (11,020)	9.8 (4.0)	0.49 (1.00)	-	0.3 (0.6)

Precautions

- KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; get medical attention.

Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

Notice to Buyer

CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant 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 seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

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Manufactured in Canada By:

Nutrite
St-Michel, Québec
Guelph, Ontario