



20-0-20

40% Isodure™ SOP, Fe & Micros

Professional turf fertilizer for tees and fairways.
Mini fairway grade (SGN 145)

Product Features

- 40% of the nitrogen is derived from Isodure™ isobutylidene diurea slow release fertilizer.
- High rate of potassium. All of its potassium is in the safer sulfate form.
- Contains micronutrients in the sucrate form.

Turf Benefits

- Balanced nitrogen and potassium formulation to promote healthy, stress resistant turf.
- Isodure™ is a premium quality slow release nitrogen source. It delivers high levels of efficient, available water insoluble nitrogen (WIN). Benefits include reduced nitrogen loss, reduced thatch build-up and a reduction in surge growth all season long.
- Isodure™ contains more water insoluble nitrogen WIN (89%) than any other slow-release nitrogen source resulting in prolonged, gradual feeding for optimal turf quality.
- Isodure™ nitrogen is released through hydrolysis which means it performs consistently regardless of soil temperature. Isodure nutrient release is in line with nutrient demand and turfgrass growth.
- Contains a balanced mixture of boron, copper, iron, manganese and zinc to prevent nutrient deficiencies. Particularly useful in sandy soils.

Product Characteristics

Product Code:	F246603
Product Type:	Mini Fairway Fertilizer
Particle Size:	SGN 145
Net Weight:	22.68 kg
Bulk Density:	961 kg/m ³ (60 lb/ft ³)
Coverage:	16,670 ft ² @ 3.0 lb/M 11,110 ft ² @ 4.5 lb/M

Guaranteed Analysis

		%
Total Nitrogen	(N)	20.0
13.0% Urea Nitrogen		
7.0% Water Insoluble Nitrogen (WIN)*		
Soluble Potash	(K ₂ O)	20.0
Sulfur	(S)	6.7
Iron	(Fe) (actual)	1.0
Manganese	(Mn) (actual)	0.08
Zinc	(Zn) (actual)	0.04

Derived from: Isobutylidene diurea, Urea, Potassium sulfate, Copper sucrate, Iron sucrate, Manganese sucrate, Zinc sucrate.

* 7.0% Slowly available nitrogen from isobutylidene diurea.



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.
- Apply only to dry foliage.
- Watering after application will accelerate initial green-up and aid the product's penetration into the turf canopy.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label indications 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
1.0 (3.0)	147 (131)	1,548 (16,670)	6.4 (2.6)	0.20 (0.60)	-	0.20 (0.60)
1.5 (4.5)	220 (196)	1,032 (11,110)	9.7 (3.9)	0.30 (0.90)	-	0.30 (0.90)

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of	1.9 kg/100 m ²	2.8 kg/100m ²
	km/h (mph)	Coverage m (ft)	3.0 lb/M	4.5 lb/M
Accupro 2000	5 (3)	3.1 (10)	H 1/2	I 1/2
Scotts R-8A	5 (3)	3.1 (10)	I	J
Lesco (Lettre / Numérique)	5 (3)	3.1 (10)	D / 10	D 1/2 / 11
Earthway Rotary	5 (3)	3.1 (10)	11	12
Cyclone / Spyker	5 (3)	3.1 (10)	4	4.25
Prizelawn BF-1 / CBR III	5 (3)	3.1 (10)	H	I

Note: All of calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

Notice

- This product contains iron which may stain concrete and other surfaces. Product applied to these surfaces should be promptly removed by sweeping or blowing. DO NOT WASH OFF WITH WATER.

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.

Isodure™ is a trademark of Ferti Technologies
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Manufactured & Guaranteed By:

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