

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:	50 lb
Bulk Density:	60 lb/ft³
Coverage:	16,670 ft² @ 3.0 lb/M
	11,110 ft ² @ 4.5 lb/M

Guaranteed Analysis	%	
Total Nitrogen 13.0% Urea Nitrogen 7.0% Water Insoluble Nitrogen (WIN)*	(N)	20.0
Soluble Potash	(K ₂ 0)	20.0
Sulfur 6.7% Combined Sulfur	(S)	6.7
Iron 0.42% Water Soluble Iron	(Fe)	1.0
Manganese 0.08% Water Soluble Manganese	(Mn)	0.08
Zinc 0.04% Water Soluble Zinc	(Zn)	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:

1-800-265-8865 www.nutrite.com





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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

Application Rate		Area Covered	Bags per acre	Nutrients suppli (lb/1000 ft²)		•	
	(lb/1000 ft ²)	(lb/acre)	(ft²)		N	P_2O_5	K ₂ O
	3.0	131	16,670	2.6	0.60	-	0.60
	4.5	196	11,110	3.9	0.90	-	0.90

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of Coverage	3.0 lb/M Rate	4.5 lb/M Rate
Accupro 2000	3 mph	10 ft	H 1/2	I 1/2
Scotts R-8A	3 mph	10 ft	I	J
Lesco (Letter / Numeric)	3 mph	10 ft	D / 10	D 1/2 / 11
Earthway Rotary	3 mph	10 ft	11	12
Cyclone / Spyker	3 mph	10 ft	4	4.25
Prizelawn BF-1 / CBR III	3 mph	10 ft	Н	I
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 ft	4	4.5
Vicon (03 Series - Standard Spout)	4.5 mph	40 ft	18	20

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

- Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.
- Information regarding the contents & levels of metals in this product is on the internet at http://www.aapfco.org/metals.htm
- 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, infectiveness, 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 Rev1406

Manufactured & Guaranteed By:

Ferti Technologies 560 Rhéaume St-Michel, Québec Canada, JOL 2J0

