

4-4-4 3% Fe Bolster Sustane®

Professional turf fertilizer for greens and tees. Micro Greens Grade (SGN 100)

Product Features

 90% of the nitrogen is slow release derived from composted turkey litter and methylene urea

Turf Benefits

- Sustane provides predictable slow release organic nitrogen for up to 9 weeks.
- Research has shown that Sustane stimulates soil micro-biological activity
- Methylene urea slow release nitrogen is a trusted technology that has a gradual, consistent release and longevity that allows for the effective feeding of turfgrass with fewer applications for up to 12 to 16 weeks.
- Methylene urea decreases the risk of nitrate leaching or runoff.
- Bolster from Sustane prepares plants for stress conditions, increasing root mass and depth without the flush of top growth.
- Bolster has demonstrated improved drought resistance, increased chlorophyll production and delayed senescence.

Product Characteristics

Product Code:	4-4-422.68KG			
Product Type:	Sustane Greens Fertilizer			
Particle Size:	SGN 100			
Net Weight:	22.68 kg (50 lb)			
Bulk Density:	736 kg/m³ (46 lb/ft³)			
Coverage:	4000 pi ² @ 12,5 lb/M 2670 pi ² @ 18,8 lb/M 2000 pi ² @ 25,0 lb/M			

Guaranteed Minimum A	%	
Total Nitrogen 0.2% Ammoniacal Nitrogen 0.2% Other Water Soluble Nitrogen 3.6% Water Insoluble Nitrogen*	(N)	4.0
Available Phosphoric Acid	(P ₂ O ₅)	4.0
Soluble Potash	(K ₂ 0)	4.0
Calcium	(Ca)	4.0
Iron	(Fe) (actual)	3.0

Derived from: Aerobically composted turkey litter, methylene urea, sulfate of potash, ron sulfate, ascophyllum nodsum, humic acid

* 3.6% of the nitrogen is slow release derived from aerobically composted turkey litter and methylene urea



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.
- Irrigate after application, especially during periods of high temperatures (28°C or above). Irrigating after application will accelerate initial green-up and will aid in the downward movement of granules into the turf canopy.
- Apply after mowing to prevent particle pick-up by mowing equipment. To further reduce particle pick-up do not collect clippings for one mowing after application.
- 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

Application Rate		Area Covered	Bags per ha (acre)	Nutrients supplied kg/100 m² (lb/1000 ft²)		
kg/100 m² (lb/1000 ft²)	kg/ha (lb/acre)	m² (ft²)		Ν	P ₂ O ₅	K ₂ 0
6,1	610	370	26,9	0.24	0.24	0.24
(12,5)	(545)	(4000)	(10,9)	(0.50)	(0.50)	(0.50)
9,2	915	250	40,3	0.37	0.37	0.37
(18,8)	(817)	(2670)	(16,3)	(0.75)	(0.75)	(0.75)
12,2	1220	190	53,8	0.49	0.49	0.49
(25,0)	(1089)	(2000)	(21,8)	(1.00)	(1.00)	(1.00)

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground	Width of	1.5	2.4	4.9
	Speed	Coverage	kg/100 m ²	kg/100 m ²	kg/100m ²
	km/h (mph)	m (pi)	(3.0 lb/M)	(5.0 lb/M)	(10.0 lb/M)
Accupro 2000	5 (3)	2.4 (8)	G ½	H ½	J ½
Scotts R-8A	5 (3)	2.4 (8)	Н	I	К
Lesco (Letter / Numeric)	5 (3)	2.4 (8)	C ½ / 9	D/10	F / 14
Earthway Rotary	5 (3)	2.4 (8)	10	11	13
Cyclone / Spyker	5 (3)	2.4 (8)	3.75	4	4.75
Prizelawn BF-1 / CBR III	5 (3)	2.4 (8)	G	Н	L

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.

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.

Sustane[®] is a registered trademark of Sustane, Natural Fertilizer of America, Inc. Rev1609

Distributed By:

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