# **Product** Information

# **Greenmaster Organic**

High K 7-5-16

7-2.2-13.3







Greenmaster Organic are formulated with a combination of organic and mineral nutrient to ensure high performance on fine turf areas.

## **Product advantages**

- Ideal first granular fertilzer application of season or applied in autumn to harden turf.
- High Low nitrogen content for use during periods of slow growth.
- High potassium content to help harden turf.

**Technology** 

MU	Fused K	Pro-Lite	T-Max	Poly-S	Resin	Organic
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#### Use

Green	Tee	Fairway	Sports field	Amenity
√√	√√	✓	✓	✓

Recommended period for use

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# Performance\*

Granule dispersal: 5 days 7-10 days Turf response: 5-8 weeks Longevity: \* depending on environmental factors

# **Product characteristics**

Bag size:

25 kg 35 - 45 g/m<sup>2</sup> 556 - 714 g/m<sup>2</sup> 1.0 - 2.0 mm 400 - 500 granules/gram Application Rate: Bag coverage: Particle size:

Granule count:

4301 Item code:





Nutrient levels applied (kg/ha)

35 g/m²				40 g/m		45 g/m²				
N	Р	K	N	Р	K	N	Р	K		
24.5	17.5	56.0	28.0	20.0	64.0	31.5	22.5	72.0		

#### Directions for use

- Apply in dry conditions (dry foliage) and water in after application to reduce potential for staining and tracking.
- Specially suited for use on sand based constructions.
- Avoid applications during frosty or drought conditions. Delay verti-cutting and/or grooming for 3 days after application to allow the granules to disperse.

Storage

Keep away from heat and sources of ignition. Keep away from food, drink and animal feeding stuffs. For quality reasons: Keep out of reach of direct sunlight, store under dry conditions, partly used bags should be closed well. Keep at temperatures between 0  $^{\circ}\text{C}$  and 40  $^{\circ}\text{C}$  .

### Health and safety

A Material Safety Data Sheet is available on request.

Guaranteed analysis

7% TOTAL NITROGEN (N) 5.0% urea nitrogen (Ur-N) 2.0% organic nitrogen

5% PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>) 3.5% water

soluble

phosphorus (P) 1.5% water soluble **POTASSIUM OXIDE (K<sub>2</sub>O)** water soluble 2.2% 16%

13.3% potassium (K), water soluble

28.5% Organic N of total N 100% Organic K of total K

78.1% Organic material

**Spreader Settings** 

Spreader type	Application	Cone	Spreader	Application rate (g/m²)					
Spreader type	method	setting	width (m)	35	40	45			
Rotary Spreader	1x pass	9	4,0	0	Р	P½			
SR-2000 or Accupro 2000	2x pass	9	4,0	L1/2	М	M½			
Drop Spreader	1x pass	n/a	0,91	6,25	6,50	6,75			
SS-2	2x pass	n/a	0,91	4,75	5,00	5,25			

The complete Organic Range

Range	Product name	Analyses	Recommended period of use											
Greenmaster	High N	12-5-11	J	F	М	Α	М	J	J	А	S	0	Ν	D
Greenmaster	High K	7-5-16	J	F	M	Α	М	J	J	А	S	0	N	D
Sportsmaster	High N	13-5-10	J	F	М	Α	М	J	J	Α	S	0	Ν	D







