

Product Information

Greenmaster[®] Pro-Lite[®]

Autumn 6-5-10+6Fe

6-2.2-8.3+6Fe



Product description

Greenmaster with Pro-Lite technology are conventional release, finely granulated homogeneous fertilizers for use on fine turf areas.

Product advantages

1. Ideal first granular fertilizer application of season or applied in autumn to harden turf.
2. Low nitrogen and high potassium to help harden turf.
3. Control moss, whilst strengthening the sward to overcome any mechanical damage.
4. Improves health and appearance of fine turf.

Technology

Poly-S	Pace	TMax	Mu ₂	Silk	Pro-Lite

Use

Green	Tee	Fairway	Sportsfield	Amenity
✓✓	✓	✓	✓	✓

Recommended period for use

J	F	M	A	M	J	J	A	S	O	N	D
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Performance*

Product dispersal: 3-4 days
Turf response: 7 days
Longevity: 6 weeks
** depending on environmental factors*

Product characteristics

Bag size: 25 kg
Application Rate: 30 - 35 g/m²
Bag coverage: 714 - 833 m²
Particle size: 0.5 - 1.7 mm
Granule count: 1100 - 1600 granules/gram
Item code: 5208



Nutrient levels applied (kg/ha)

30 g/m ²			35 g/m ²		
N	P	K	N	P	K
18.0	15.0	30.0	21.0	17.5	35.0

Directions for use

- Apply to dry foliage and irrigate after 1-2 days if no rain has fallen.
- Irrigation will aid dispersion and minimise any risk of mower pick-up on close mown surfaces.
- Avoid applications during frosty or drought conditions.
- Watering-in after application will minimise foot-printing risk.
- If spilt on paving slabs, concrete, clothes etc. brush off immediately, as product may cause discolouration.
- 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°C and 40°C.

Health and safety

A Material Safety Data Sheet is available on request.

Guaranteed analysis

6%	TOTAL NITROGEN (N) 4.3% ammoniacal nitrogen (NH ₄ -N) 1.7% ureic nitrogen
5%	PHOSPHORUS PENTOXIDE (P₂O₅) 2.2% phosphorus (P)
10%	POTASSIUM OXIDE (K₂O) water soluble 8.3% potassium (K) water soluble
34.3%	SULPHUR TRIOXIDE TOTAL (SO₃) 13.7% sulphur total (S)
6.0%	Iron total (Fe)

Spreader Settings

Spreader type	Application method	Cone setting	Spreader width (m)	Application rate (g/m ²)	
				30	35
Rotary Spreader SR-2000 or Accupro 2000	1x pass	6	3,7	M	N
	2x pass	6	3,7	J½	K
Drop Spreader SS-2	1x pass	n/a	0,91	5,25	5,50
	2x pass	n/a	0,91	4,00	4,25

The complete Greenmaster Pro-Lite range

Product name	Analyses	Recommended period of use											
Turf Tonic	8-0-0+3.3MgO+3Fe	J	F	M	A	M	J	J	A	S	O	N	D
Invigorator	4-0-8+3.3MgO+4Fe	J	F	M	A	M	J	J	A	S	O	N	D
Spring & Summer	14-5-10+2MgO	J	F	M	A	M	J	J	A	S	O	N	D
Zero Phosphate	14-0-10+3MgO	J	F	M	A	M	J	J	A	S	O	N	D
NK	12-0-12+3MgO+2Fe	J	F	M	A	M	J	J	A	S	O	N	D
Double K	7-0-14+4Fe	J	F	M	A	M	J	J	A	S	O	N	D
Autumn	6-5-10+6Fe	J	F	M	A	M	J	J	A	S	O	N	D
Autumn Mg	6-5-11+3MgO+Fe	J	F	M	A	M	J	J	A	S	O	N	D
Pro-Iron	7Fe+3MgO+seaweed	J	F	M	A	M	J	J	A	S	O	N	D
Mosskiller	14-0-0+8.9Fe	J	F	M	A	M	J	J	A	S	O	N	D