Product Information



Sportsmaster®

Autumn 4-12-12

4+5.2+10

Product description

Lawn feed by controlled release technology for summer heat and winter cold stress.

Product advantages

- 1. Ideal for preparing the turf for stressful conditions.
- 2. Controlled release Nitrogen only released in conditions favourable to turf grass growth, therefore helping to pre-stress condition the plant.
- 3. High Potassium content strengthens cell walls and aids water regulation in plant.

Technology

Mu	Poly-S	Resin

Use

Lawn	Borders	Trees	Potted plants
11			

Recommended Period for use

J	F	М	А	М	J	J	А	S	0	N	D
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Performance*

Granule dispersal: 4-5 days Turf response: 7 days 6 weeks Longevity: * depending on environmental factors

Product characteristics

Bag size: 35-70g/m² Application Rate: 555-714m² Bag coverage: 0.5-3.35 Particle size:

50-120 granules/g Granule count:





New packaging 2013







Nutrient levels applied (kg/ha)

	35g/m²			40g/m²		45g/m²				
N	Р	K	N	Р	K	N	Р	K		
14.0	42.0	42.0	16.0	48.0	48.0	18.0	54.0	54.0		

50g/m²					55g/m²		60g/m²				
	N	Р	K	N	Р	K	N	Р	K		
	20.0	60.0	60.0	22.0	66.0	66.0	24.0	72.0	72.0		

	65g/m²		70g/m²					
N	Р	K	N	Р	K			
26.0	78.0	78.0	28.0	84.0	84.0			

Directions for use

- Apply to dry foliage and irrigate after 1-2 days if no rain has fallen.
- Irrigation will aid dispersion and minimize any risk of mower pickup on close mown surfaces.
- 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°C and 40°C.

Health & Safety

A Material Safety Data Sheet is available on request.

Guaranteed analysis

4% TOTAL NITROGEN (N)

4.0% ammoniacal nitrogen (NH₄-N)

12% PHOSPHORUS PENTOXIDE (P₂O₅) 11.0% water soluble

5.2% phosphorus (P) 4.8% water soluble

12% POTASSIUM OXIDE (K₂O) water soluble

10.0% potassium (K) water soluble

25.0% SULPHUR TRIOXIDE TOTAL (SO₃) water soluble

10.0% suplhur total (S) water soluble

Spreader Settings

Spreader type	Application	Cone	Spreader width (m)										
Spreader type	method	setting		35	40	45	50	55	60	65	70		
Rotary Spreader SR-2000 or Accupro 2000	1 x pass			P ½	Q	R	S	T	U	V	W		
	2 x pass			L 1/2	М	M ½	N	0	0 ½	Р	P ½		
Drop Spreader SS-2	1 x pass	n/a	n/a	6	6 1/4	6 ¾	7	7 1/4	7 3/4	8	8 1/4		
	2 x pass	n/a	n/a	4 ½	4 3/4	5	5 ¼	5 ½	5 ½	5 ¾	6		

The complete Sportsmaster Range

Product name	Analyses	Recommended period of use											
Municipal	15-5-15+Fe	J	F	М	А	М	J	J	А	S	0	N	D
Fairway	12-6-9+3MgO	J	F	М	А	М	J	J	А	S	0	N	D
Zero Phosphate	12-0-9+Fe	J	F	М	А	М	J	J	А	S	0	N	D
Spring & Summer	9-7-7	J	F	М	А	М	J	J	А	S	0	N	D
Renovator Pro	10-2-4+Fe+Herb	J	F	М	А	М	J	J	А	S	0	N	D
Cleanrun Pro	10-2-4+Herb	J	F	М	А	М	J	J	А	S	0	N	D
Autumn	4-12-12	J	F	М	А	М	J	J	А	S	0	N	D
Pre-Seeder	8-12-8+3MgO	J	F	М	А	М	J	J	А	S	0	N	D

