

Product information

Sierraform[®] GT

6-8
WEEKS

Spring Start 16+00+16+FE+Mn

Itemcode: 4014

16+00+13.3+FE+Mn



PRODUCT DESCRIPTION

Sierraform GT contains both slow release nitrogen and slow release potassium, along with conventional release N, P and K in a single compound micro granule. The slow release nutrition from Sierraform GT range promotes strong healthy turf grass growth and is particularly suited for use on fine turf areas.

PRODUCT ADVANTAGES

1. Ideal first granular fertilizer application of season.
2. Low MU content for quick reaction in cooler conditions.
3. Encourages healthy balanced growth at start of season.
4. Phosphate free formulation aids management of soil Phosphorus build-up.

TECHNOLOGY

Poly-S	PACE	TMax	MU ₂	SilK	Pro-Lite

USE

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

RECOMMENDED PERIOD FOR USE

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

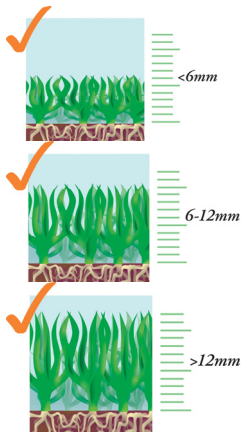
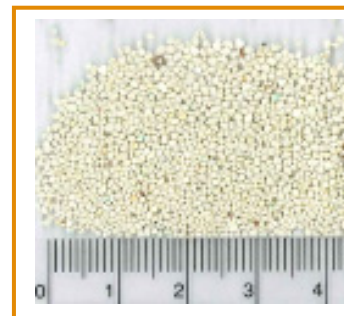
PERFORMANCE*

Granule dispersal: 2-3 days

Turf response: 7 days

Longevity: 6-8 weeks

* depending on environmental factors



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Growing success

PRODUCT CHARACTERISTICS

Bag size:	20 kg
Application Rate:	20-30 g/m ²
Bag coverage:	667-1000 m ²
Particle size:	0.7-1.4 mm
Granule count:	2200-2400 granules/gram

NUTRIENT LEVELS APPLIED (KG/HA)

20 g/m ²			25 g/m ²			30 g/m ²		
N	P	K	N	P	K	N	P	K
32.0	0.0	32.0	40.0	0.0	40.0	48.0	0.0	48.0

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.
- Delay verti-cutting and/or grooming for 3 days after application to allow the granules to disperse.
- Nitrogen release is significantly slowed down when soil temperatures are less than 10°C.
- Watering-in after application will minimize foot printing risk.
- If spilt on paving slabs, concrete, clothes etc. brush off immediately, as product may cause discolouration.

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.

SPREADER SETTINGS

Spreader type	Application method	Cone setting	Spreader width (m)	Application rate (g/m ²)		
				20	25	30
Rotary Spreader SR-2000 or Accupro 2000	1x pass	6	3,7	L	M	M½
	2x pass	6	3,7	I½	J½	K
Drop Spreader SS-2	1x pass	n/a	0,91	4,25	4,75	5,25
	2x pass	n/a	0,91	3,25	3,50	3,75

THE COMPLETE SIERRAFORM GT RANGE

Product name	Analyses	Recommended period of use
Spring Start	16+00+16+Fe+Mn	J F M A M J J A S O N D
Momentum	22+05+11+MgO+TE	J F M A M J J A S O N D
High N	27+05+08+MgO	J F M A M J J A S O N D
All Season	18+06+18+MgO+TE	J F M A M J J A S O N D
NK	19+00+19+MgO+TE	J F M A M J J A S O N D
Anti-Stress	15+00+26+Fe	J F M A M J J A S O N D
K-Step	06+00+27+MgO+TE	J F M A M J J A S O N D
Pre Seeder	18+22+05	J F M A M J J A S O N D

HEALTH & SAFETY

A Material Safety Data Sheet is available on request.

GUARANTEED ANALYSIS

16.0 % Nitrogen (N)

- 7.9% ammoniacal nitrogen
- 2.4% urea nitrogen
- 5.7% ureaformaldehyde
- I 1.9% soluble at 20°C
- II 1.9% insoluble at 20°C/soluble at 100°C
- III 1.9% insoluble at 100°C

16.0% Potassium Oxide (K₂O)

- Water soluble (chloride free)
- 13.3% Potassium (K), water soluble
- 37.2% Sulphur Trioxide(SO₃)
- 14.9% Sulphur Total (S)
- 1.0% Iron Total (Fe), water soluble
- 0.3% Manganese Total (Mn)



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