

# Product information

# SierrablenPlus®

3  
MONTHS

## Spring Starter 24+05+13

Itemcode: 4191

24+2.2+10.8

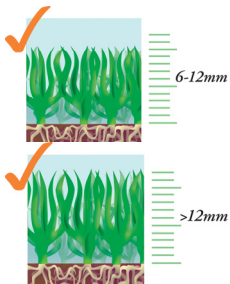


### BRAND DESCRIPTION

Sierrablen Plus utilizes the very latest controlled release coating technologies on mini granules for use on a wide variety of turf surfaces from golf tees to sports fields. Sierrablen Plus has been designed for specific growth stages so that nutrients are released at the optimum rate according to plant requirements. The application of a new coating technology guarantees a longer-lasting effect and a fast start. The smaller granule of Sierrablen Plus is distributed better and is easily absorbed. The controlled release technologies in Sierrablen Plus have different release patterns based on Poly-S and Resin coating.

### PRODUCT ADVANTAGES

1. Ideal first controlled released fertilizer application of season.
2. Specially selected technology for quick reaction in cooler conditions.
3. Encourages healthy balanced growth at start of season.
4. High nitrogen ensures a fast initial effect.
5. High Magnesium content for enhanced colour.



### TECHNOLOGY

Poly-S	PACE	TMax	MU <sub>2</sub>	SiK	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

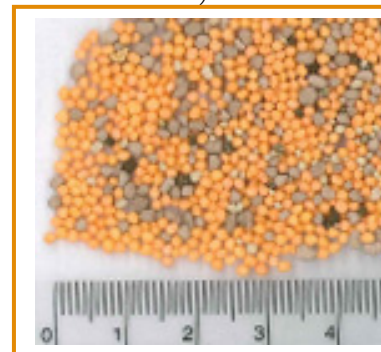
### PERFORMANCE\*

Granule dispersal: 7 days (visually dispersed from surface)

Turf response: 7 days

Longevity: 3 months

\* depending on environmental factors



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## PRODUCT CHARACTERISTICS

Bag size:	25 kg
Application Rate:	25-35 g/m <sup>2</sup>
Bag coverage:	714–1000 m <sup>2</sup>
Particle size:	0.85–2.0 mm
Granule count:	370 granules/gram

## NUTRIENT LEVELS APPLIED (KG/HA)

25 g/m <sup>2</sup>			30 g/m <sup>2</sup>			35 g/m <sup>2</sup>		
N	P	K	N	P	K	N	P	K
60.0	12.5	32.5	72.0	15.0	39.0	84.0	17.5	45.5

## DIRECTIONS FOR USE

- Apply to dry foliage.
- Watering-in after application aids dispersion and gives a quicker initial effect.
- Avoid applications during frosty or drought conditions.
- Applications should be made after aeration programmes such as hollow tining, slitting and/or scarification to prevent granules damage.

## 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 <sup>2</sup> )		
				25	30	35
Rotary Spreader SR-2000 or Accupro 2000	1x pass	4	4,8	O	P	R
	2x pass	4	4,8	L	M	M1/2

## HE COMPLETE SIERRABLEN PLUS RANGE

Product name	Analyses	Recommended period of use
<b>Longevity: 3 months</b>		
Spring Starter	24+05+13	J   F   M   A   M   J   J   A   S   O   N   D
N-Start	30+05+05	J   F   M   A   M   J   J   A   S   O   N   D
Active	19+05+18+2MgO+TE	J   F   M   A   M   J   J   A   S   O   N   D
Renovator	20+20+08	J   F   M   A   M   J   J   A   S   O   N   D
Stress Control	15+00+28+2MgO	J   F   M   A   M   J   J   A   S   O   N   D
<b>Longevity: 4-5 months</b>		
Spring Starter	24+05+08+2MgO	J   F   M   A   M   J   J   A   S   O   N   D
Active	18+05+18+2MgO	J   F   M   A   M   J   J   A   S   O   N   D
Stress Control	15+05+22+2MgO	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

### 24.0 % Nitrogen (N)

- 2.0% nitrate nitrogen
- 3.0% ammoniacal nitrogen
- 19.0% urea nitrogen

### 5.0% Phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>)

- 4.0% water soluble
- 2.2% Phosphorus (P), 1.7% water soluble

### 13.0% Potassium Oxide (K<sub>2</sub>O)

Water soluble (chloride free)

- 10.8% Potassium (K), water soluble
- 16.7% Sulphur trioxide total (SO<sub>3</sub>)
- 6.7% Sulphur total (S)
- 79% Coated N of total N
- 27% Coated K<sub>2</sub>O of total K<sub>2</sub>O



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