

Sierrablen® Plus

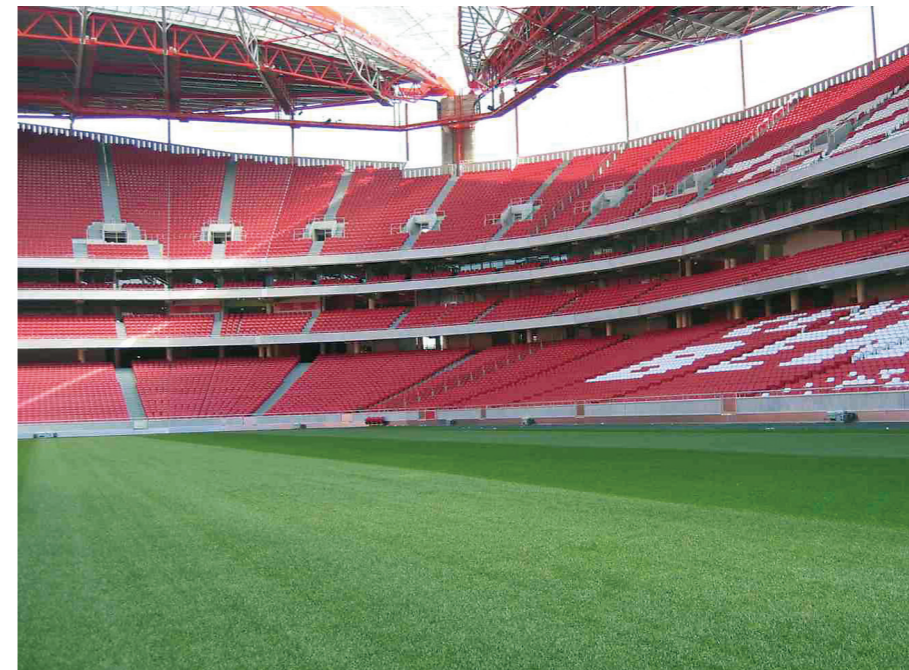
The new generation Sierrablen



- Updated coating technology
 - guaranteed extended longevity
 - homogeneous colour and even growth
 - 3 months and 4-5 month longevities
- Smaller granules
 - 7,500 granules/m² – six times more than CRF/coated standard fertilisers
 - better distribution when spreading
 - disperses fast into the sward

The application of new coating technology guarantees a longer-lasting effect and a fast start

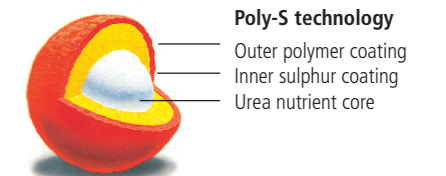
Applying modern coating technology and making the granules smaller, Sierrablen Plus gives you a fertiliser with long-lasting effects that also guarantees a more even and prolonged growth of your grass. Which is exactly what you want!



The new generation Sierrablen – a winner

Sierrablen Plus features Poly-S coated fertiliser granules which rely on a dual coated urea granule to regulate the release of nutrients. By utilising a combination of primary sulphur coating followed by an exclusive outer polymer coating, the release of nutrients takes place according to soil temperature and moisture surrounding the granule.

Large changes in soil temperature and/or moisture do not result in severe fluctuations in the release pattern, ensuring that Poly-S provides a non-surge growth characteristic accompanied by deep greening. To enable a quick response in the spring or autumn, most products contain some readily available nutrients. In common with the Sierrablen range, the length of release is determined by the thickness of the coating allowing good longevity to be obtained from a fine granule controlled release fertiliser.



Sierrablen Plus Active (4-5 months)
18+2.2+14.9+1.2%Mg
(18+5+18+2%MgO)

- Spring and summer fertiliser
- Improved coating technology ensures more efficient nitrogen release
- Extra magnesium to reinforce the colour

Application rate: 25-35g/m²
Area treated by a 25kg pack: 714-1,000m²
Suggested use period

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

Nutrient levels applied (kg/ha) from one application

	N	P	K
250kg/ha	45.0	5.5	37.3
350kg/ha	63.0	7.7	52.2

Sierrablen Plus Spring Starter (3 months)
24+2.2+10.8+1.2%Mg
(24+5+13+2%MgO)

- Ideal fertiliser for the start of the season
- High nitrogen content ensures a fast initial effect
- Also active at lower temperatures
- Stimulates root growth and ensures a strong, healthy sward

Application rate: 25-35g/m²
Area treated by a 25kg pack: 714-1,000m²
Suggested use period

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

Nutrient levels applied (kg/ha) from one application

	N	P	K
250kg/ha	60.0	5.5	27.0
350kg/ha	84.0	7.7	37.8

Sierrablen Plus Active (3 months)
19+2.2+14.9+1.2%Mg+Trace Elements
(19+5+18+2%MgO+Trace Elements)

- Improved coating technology ensures more efficient nitrogen release
- Extra magnesium to reinforce turf colour
- Complete spectrum of trace elements for healthy strong grass

Application rate: 25-35g/m²
Area treated by a 25kg pack: 714-1,000m²
Suggested use period

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

Nutrient levels applied (kg/ha) from one application

	N	P	K
250kg/ha	47.5	5.5	37.3
350kg/ha	66.5	7.7	52.2

Sierrablen Plus Renovator (3 months)
20+8.7+6.6
(20+20+8)

- Mini granules ensure optimum nutrient distribution for young seedlings/newly laid turf
- Improved coating ensures a slower initial effect and minimises risk of burning
- High phosphate content promotes optimum root growth
- Controlled release nitrogen ensures fast establishment and a dense sward

Application rate: 25-35g/m²
Area treated by a 25kg pack: 714-1,000m²
Suggested use period

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

Nutrient levels applied (kg/ha) from one application

	N	P	K
250kg/ha	50.0	22.0	16.6
350kg/ha	70.0	30.8	23.2

Sierrablen Plus Stress Control (3 months)
15+0+23.2
(15+0+28)

- The best preparation for winter gives a full, green sward in the spring
- Extra magnesium reinforces colour
- High proportion of potassium ensures stronger cell walls, resulting in strong grass plants (hardening off)
- The grass plant is more resistant to lower temperatures

Application rate: 25-35g/m²
Area treated by a 25kg pack: 714-1,000m²
Suggested use period

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

Nutrient levels applied (kg/ha) from one application

	N	P	K
250kg/ha	37.5	0	58.1
350kg/ha	52.5	0	81.3