



**PRODUCT INFO
& DATASHEET**

SICOCOTE®: EVERY TIME THE RIGHT SOLUTION & CONTROL

SICOCOTE® SUPER MINI -SG (Sports & Green)

in 1.8 mm granules (5 standard formulas)

Enriched with humic acids. Benefit from smart technologically advanced grass nutrition !

4/2017

SICOCOTE SUPER MINI -SG is specially designed for use on professional golf courses and football pitches. The controlled release fertiliser with fine mini 1.8 mm granules guarantees more efficient as well as more equal fertiliser distribution and a continuous release of minerals for up to six months. **The organic humic acids boost soil life** and stimulate growth and development of the root zone. The magnesium stimulates photosynthesis and helps to achieve lush, green turf. SICOCOTE SUPER MINI -SG **provides all the ingredients needed for healthy and compact turf throughout the season.**

PRODUCT SPECIFICATIONS	Sicocote Super Mini -SG High N (2-3 M)* 27.05.11	Sicocote Super Mini -SG High K (2-3 M) 12.10.23+3MgO	Sicocote Super Mini -SG Balance (2-3 M) 18.08.18+2MgO	Sicocote Super Mini -SG Summer (3-4 M) 22.07.14+2MgO	Sicocote Super Mini -SG All Seasons (5-6 M) 21.10.10+2MgO
ITEM CODE	SG MINI 1	SG MINI 2	SG MINI 3	SG MINI 4	SG MINI 5
Total Nitrogen as N	27 %	12 %	18 %	22 %	21 %
Nitric Nitrogen (N-NO ₃)					
Ammoniacal Nitrogen (N-NH ₄)	0.2 %	0.5 %	0.4 %	0.3 %	0.6 %
Ureic Nitrogen (N-NH ₂)	26.8 %	11.5 %	17.6 %	21.7 %	20.4 %
Phosphorus Pentoxide P2O5	5 %	10 %	8 %	7 %	10 %
Soluble in neutral ammonium citrate and water					
Water soluble	3.0 %	6.0 %	5.0 %	4.0 %	5.0 %
Potassium as K2O	11 %	23 %	18 %	14 %	10 %
Water soluble	11.0 %	23.0 %	18.0 %	14.0 %	10.0 %
Calcium Oxide CaO	/	/	/	/	/
Water soluble					
Magnesium as MgO	/	3 %	2 %	2 %	2 %
Water soluble		1.5 %	1.5 %	1.5 %	1.5 %
Sulphur Trioxide SO3	6 %	10 %	9 %	7 %	5 %
Water soluble	5.0 %	9.0 %	8.0 %	6.0 %	4.0 %
Average granule size in mm	1.8	1.8	1.8	1.8	1.7
Coated N (of total N)	35 %	40 %	40 %	55 %	72 %
Coated P2O5 (of total P2O5)					
Coated K2O (as total of K2O)					
Longevity in months (M) at 15 °C	3-4	3-4	3-4	4-5	6-7
Longevity in months (M) at 21 °C*	2-3	2-3	2-3	3-4	5-6
Longevity in months (M) at 30 °C	2	2	2	2-3	4-5

Highly efficient and economical

- Gradual nutrient release encourages balanced growth with fewer cutting peaks.
- Less maintenance and irrigation needed thanks to stronger plants and healthier root systems.
- Humic acids improve nutrient uptake and thus achieving a higher efficiency of the used fertiliser.

Environmentally friendly

- Practically no leaching or volatilization of nutrients.
- Organic coating that degrades naturally over time.
- Humic acids improve the physical and organic composition of the soil.

Precise, controlled nutrition

- The reliable polymer coating guarantees a continuous nutrient supply that is adjusted to the plant's needs.
- The added magnesium ensures rich and healthy green colours.
- Humic acids give a natural boost to soil life and stimulate a healthy growth of your turf.



No information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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SICO FERTILISERS
EVERY TIME THE RIGHT SOLUTION