



**PRODUCT INFO
& DATASHEET**

SICOFERT SPORTSGREEN LAWN FERTILISER

NPK 17.6.11 + 2.5 MgO + 19SO₃ + Micros

*The most complete lawn fertiliser with magnesium and extra micronutrients
for a deepgreen lawn. Poor in chlorine.*

E.C. Fertiliser

6/2016

1/ TYPICAL SPECIFICATIONS

CHEMICAL ANALYSIS

* Primary nutrients

Total Nitrogen (N)	17 %	7.5 % Nitrate N (NO ₃) 9.5 % Ammoniacal N (NH ₄)
Phosphorus Pentoxide (P ₂ O ₅)	6 %	soluble in water and neutral ammonium citrate 4.8 % P ₂ O ₅ soluble in water
Potassium Oxide (K ₂ O)	11 %	soluble in water
Total Magnesium oxide (MgO)	2.5 %	2 % soluble in water
Total Sulphur Trioxide (SO ₃)	19 %	15 % SO ₃ soluble in water

* Micronutrients

Boron (B)	0.02 %
Iron (Fe)	0.06 %
Manganese (Mn)	0.03 %
Zinc (Zn)	0.01 %

LOW CHLORINE

* Physical properties

2-4 mm granules

2/ PRODUCT DESCRIPTION

SICOFERT SPORTSGREEN is a mineral NPK fertiliser, poor in chloride, with a balanced composition, containing all indispensable ingredients necessary for a sound growth of ornamental lawns, grass fields, golf courts and public greens.

Containing following nutrients :

Nitrogen (N)	: promotes lawn growth
Phosphorus (P)	: stimulates germination and root growth
Potassium (K)	: promotes a hard-wearing lawn
Magnesium (Mg)	: key component for chlorophyll formation
Sulphur (S)	: keeps your grass green and healthy
Boron (B)	: reinforces cell walls and new growth
Iron (Fe)	: gives a deep green color
Manganese (Mn)	: gives a deep green color
Zinc (Zn)	: important for metabolic processes

3/ APPLICATION & USAGE RATES

Ideal fertiliser for both young and existing lawns, sports fields, turf and fairways. Easy to strew and rapidly soluble granules. Smaller granule than classical SICOFERT NPK formulations, so the small granule falls very near the grass plant.

* **Fertilisation scheme** (Indicative as guideline only)

Beginning March	4-5 kg per 100 m ²
Half April	4-5 kg per 100 m ²
Beginning June	4 kg per 100 m ²
Beginning July	3-4 kg per 100 m ²
Half August	3-4 kg per 100 m ²

Any 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.

SAP INTERNATIONAL CORPORATION bvba Krekelenberg 69, B-2980 Zoersel, Belgium
Tel. +32-3-309.06.51 Fax. +32-3-309.19.31 Email : info@sico.be Website : www.sico.be

SICO FERTILISERS
EVERY TIME THE RIGHT SOLUTION



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4/ EXTRA FERTILISATION ADVICE WITH NATURAL PRODUCTS

*** Lime your lawn with SICO-MICROCAL a natural garden lime – ultrafine granule (0.5-2.1 mm) – superfast solubility.**

Falls deep into the grass, at the foot of the grass plant and not on the turf.
The fine granule guarantees a superfast solubility and uptake under all circumstances.

Dosage : 10-15 kg per 100 m² in spring or fall.

*** Your lawn needs regularly an extra fertilisation with potassium and magnesium.**

With SICO-COMBISULPHATE (2-4 mm granular 14% K₂O + 6% MgO + 17% CaO + 48% SO₃) (low chlor) and SICO-POTMAG (30% K₂O + 10% MgO + 17% S) you have 2 valuable fertilisers to remedy these shortages.

- Increases resistance against cold and fungal diseases in winter.
- Improves the turf solidity
- Better resistance against drought

Dosage : 2-3 kg per 100 m² april & may and in fall.

See also other liming fertilisers SICOKAL (slow release) and SICO-GRANUDOL (fast release) and cheapest NATURAL source of calcium, our CALCIUM CARBONATE natural milled calcium 0.1-2 mm.

5/ STORAGE

Store dry, away from water, humidity & direct sunlight.

6/ PACKING

- In 25 kg net wpp+pe bags, about 27.5 MT/20ft container (loose bags).
- In 25 kg partially transparent pe bags, on pallets : 24 MT/20ft container.

Other packings: on request. We can also create a customised multicolour 20 kg pe bag(for sales in garden centers, do-it-yourself shops etc). This requires you purchase a min. stock of bags out of which we then supply your orders.

7/ PICTURE PRODUCT

