



PRODUCT INFO  
& DATASHEET

SICO-ECOGREEN ORGANO-MINERAL LAWN FERTILISERS

# ECOGREEN® GAZON BOOSTER

## Fertiliser for a quick start and strong lawns

Powered with Sico-Humiplex®

Compound organic NPK fertiliser 12.3.3 +3 MgO + Humiplex (30 OM)

### 1/ PRODUCT DESCRIPTION

**Ecogreen Gazon Booster** is an organic-mineral fertiliser enriched with **Sico-Humiplex®** (a mixture of humic acids and fulvo-components) and magnesium. It guarantees a very strong turf and can be applied during construction (pre-seeder) and maintenance. **Ecogreen Gazon Booster** accelerates the new growth and germination of grass seeds. The presence of the humic acids makes the uptake of the nutrients easier for the plant roots. With rapid action **Ecogreen Gazon Booster** can be applied till October. Can be applied after scarification or on poor "established" zones. Works up to 3 months.

**FORM:** Regular crumbs (RC)

### 2/ PRODUCT SPECIFICATIONS

Compound organic fertiliser in crumbs NPK 12.3.3 (+ 3 MgO) + **Sico-Humiplex®**.

#### Composition & Analysis

Compound organic NPK fertiliser containing 12.3.3 (+ 3 MgO) + humic acids.

12 % total nitrogen (N), of which

4.8 % organic nitrogen derived from feathermeal, meat and bonemeal, cocoa shells.

2.2 % ammonium nitrogen

5 % urea nitrogen

3 % total phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>)

3 % potassium oxide (K<sub>2</sub>O) soluble in water

3 % total magnesium oxide (MgO)

30 % organic matter derived from feathermeal, meat and bonemeal, cocoa shells.

**Product contains Sico-Humiplex®!** **Sico-Humiplex®** is a mixture of humic acids (\*) and fulvo-components (= an organic acid that is present in soil and responsible for the transport of metal ions, it is a very important part of humus (organic material) which makes the uptake of nutrients by plant roots more efficient. Therefore there is less need in numbers of fertilisation.

(\*) Humic acids are 100 % natural substances derived from organic leonardite layers (coal) in the soil. They are responsible for a better aeration of the soil, less leaching of nitrate, better availability of nutrients, better root formation and higher productivity in crops.

**3/ GENERAL USAGE RATE:** 5-10 kg/100 m<sup>2</sup>

#### RECOMMENDED APPLICATION RATES PER M<sup>2</sup>

	Lawn construction	Lawn maintenance	Needed temp.
Spring	50g and incorporate	after cutting 50-100g	12-15 °C
Autumn	-	50-100g from end of August	12-15 °C
- After treatment, wait 2-3 days before starting cutting grasses.			
- Fertilising is possible immediately after mowing the grass. In dry periods (1 week without rain) watering is recommended.			
- <b>When to use:</b> J F <b>M A M J J A S</b> O N D			

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.

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EVERY TIME THE RIGHT SOLUTION



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#### **4/ PHYSICAL CHARACTERISTICS**

- Easy to use, dust- poor crumbs, hygienic in use.
- To spread by hand or with any kind of (centrifugal or drop) spreader.
- Density ca. 0.8 kg/dm<sup>3</sup>
- MSDS available on demand.

**5/ PACKING:** 20 kg bags (suitable for 400 m<sup>2</sup>) x 39 per pallet (780 kg)

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