



**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>**

	<i>Lawn construction</i>	<i>Lawn maintenance</i>	<i>Needed temp.</i>
<i>Spring</i>	50g and incorporate	after cutting 50-100g	12-15 °C
<i>Autumn</i>	-	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			

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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:** in 25 kg net blanco polythene bags with label or 1000 kg big bags.