



**PRODUCT INFO  
& DATASHEET**

SICO-ECOGREEN ORGANO-MINERAL LAWN FERTILISERS

## **ECOGREEN® RECOVERY**

*Ideal after scarification + powered with Sico-Humiplex®  
Compound organic NPK fertiliser 8.6.13 +3 MgO + Humiplex (25 OM)*

### **1/ PRODUCT DESCRIPTION**

**Ecogreen Recovery** is a superior well balanced organic-mineral fertiliser with a unique composition. Proven ideal for fertilisation after scarification or to apply as pre-seeder. The presence of magnesium guarantees green vivid colours. This product contains **Sico-Humiplex®**, a mixture of humic acids and fulvo-components to optimize root formation and the strong establishment of the seeds. Can also be applied in combination with vertidrainage. **Ecogreen Recovery** works up to 100 days. For lawns with a lot of bald spots.

**FORM:** Regular crumbs (RC) (2.1 – 3.5 mm size)

### **2/ PRODUCT SPECIFICATIONS**

Compound organic fertiliser in crumbs NPK 8.6.13 (+ 3 MgO) + **Sico-Humiplex®**.

#### **Composition & Analysis**

Compound organic NPK fertiliser containing 8.6.13 (+ 3 MgO) with iron and added humic acids.

8 % total nitrogen (N), of which

3.2 % organic nitrogen derived from feathermeal, meat and bonemeal, cocoa shells.

2 % ammonium nitrogen

2.8 % urea nitrogen

6 % total phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>)

13 % potassium oxide (K<sub>2</sub>O) soluble in water

3 % total magnesium oxide (MgO)

25 % 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 that makes the uptake of nutrients by plant roots more efficient. Therefore there is less need in numbers of fertilisation. Using this premium fertiliser will lead to higher profitability and a better growth of the turf.

Even when using lower rates per square meter a better result is achieved.

(\*) Humic acids are 100 % natural substances derived from organic leonardite layers in the soil. Humic acids 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>	-	100g from March	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			

### **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.

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

**SAP INTERNATIONAL CORPORATION** by Krekelenberg 83, B-2980 Zoersel, Belgium  
Tel. +32-3-309.06.51 Email : info@sico.be Website : www.sico.be



**PRODUCT INFO  
& DATASHEET**

**5/ ADVANTAGES:**

- better aeration of the soil
- less leaching of nitrate
- better nutrients availability
- better root formation
- higher productivity
- forms a quality dense turf
- better resistance of the turf during 'stress' conditions
- amelioration of the soil structure

**6/ PACKING:** 20 kg bags (suitable for 175-200 m<sup>2</sup>) x 39 per pallet (780 kg)