



#### SICO-ECOGREEN ORGANO-MINERAL LAWN FERTILISERS

# ECOGREEN® 3 in 1: Fertiliser + Anti-Moss Action + Bacteria

Compound organic NPK fertiliser 6.3.5 + 10<sup>6</sup> CFU/g bacteria With 0.88 % iron disodium EDTA + 0.6 % dehydrated iron sulfate (35 OM)

# 1/ PRODUCT DESCRIPTION

- Organo-mineral fertiliser in crumbs with long action.
- The anti-moss action is based on the presence of iron chelate and dehydrated iron sulphate.
- This product does not stain on tiles, concrete and clothing.
- It is enriched with useful bacteria, which decompose the organic waste (thatch) into lawn feed.
- Can be used at lower temperatures. Slow release & longevity up to 3 months.
- Form: Regular crumbs (RC) (2.1 3.5 mm size)

### 2/ PRODUCT SPECIFICATIONS

Compound organic fertiliser in crumbs NPK 6.3.5 with 10<sup>6</sup> CFU/g bacteria (Bacillus sp.) and with 0.88% iron disodium EDTA + 0.6% dehydrated iron sulphate.

# **Composition & Analysis**

Compound organic NPK fertiliser 6-3-5

- 6 % total nitrogen (N), of which
  - 2.5 % organic nitrogen derived from feathermeal, meat and bonemeal, cocoa shells.
  - 1.5 % ammonium nitrogen
  - 2 % urea nitrogen
- 3 % total phosphorus pentoxide (P2O5)
- 5 % potassium oxide (K2O) soluble in water
- 35 % organic matter derived from feathermeal, meat and bonemeal, cocoal shells.

**Product contains** 10 exp 6 germs Bacillus sp. + 0.88 % iron disodium EDTA + 0.6 % dehydrated iron sulphate. Product contains useful bacteria! These added useful bacteria (Bacillus subtilus sp.) decompose the thatch (organic grass cuttings) into useful lawn feed so there is no need for scarification. In lawns with strong moss development (= 25% or more of the surface is covered with moss) additional mechanical scarification will be necessary.

<b>3/ GENERAL USAGE RATE</b> : 10 – 15 kg/100 m <sup>2</sup>			
RECOMMENDED APPLICATION RATES PER M <sup>2</sup>			
Lawn	construction	Lawn maintenance	Needed temp.
Spring	-	100-150g from March	8-15 °C
Autumn	-	-	-
- After treatment, wait 5-7 days before starting cutting grasses or to walk on.			
- Fertilising is possible immediately after mowing the grass. In dry periods (1 week without rain) watering is recommended.			
- When to use: J F M A M J J A S O N D			

## 4/ PHYSICAL CHARACTERISTICS

- Easy to use, dust-poor crumbs, hygienic in use.
- To be spread by hand or with any kind of (centrifugal or drop) spreader.
- Does not stain tiles, concrete, paths, terraces, clothing, ...
- Density ca. 0.8 kg/dm<sup>3</sup>
- MSDS available on demand.

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

