



**PRODUCT INFO
& DATASHEET**

SICO-ECOGREEN ORGANO-MINERAL LAWN FERTILISERS

ECOGREEN® IAAM

Fertiliser with Indirect Action Against Mosses + MgO + Bacteria

Compound organic NPK fertiliser 5.5.20

+3 MgO + 10⁶ CFU/g Bacteria (25 OM)

1/ PRODUCT DESCRIPTION

Ecogreen IAAM Indirect Action Against Mosses is an organo-mineral fertiliser for lawns with an indirect action against mosses. This fertiliser gives the needed nutrients to the lawn and ensures that existing moss is indirectly inhibited in growth. **Ecogreen IAAM** does not make stains on tiles, terraces and concrete. It prevents the formation of new mosses in lawns. It contains also decomposing bacteria that transform organic waste (thatch) into useful lawnfeed. Works up to 3 months.

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

2/ PRODUCT SPECIFICATIONS

Compound organic fertiliser in crumbs NPK 5.5.20 (+ 3 MgO) with 10⁶ CFU/g bacteria (Bacillus sp.).

Composition & Analysis

Compound organic NPK fertiliser containing 5-5-20 (+ 3 MgO)

5 % total nitrogen (N), of which

3.5 % organic nitrogen derived from feathermeal, meat and bonemeal, cocoa shells.

1.5 % ammonium nitrogen

5 % total phosphorus pentoxide (P₂O₅)

2 % potassium oxide (K₂O) soluble in water

3 % total magnesium oxide (MgO)

25 % organic matter derived from feathermeal, meat and bonemeal, cocoa shells.

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.

Indirect action against mosses! The high K-content makes the lawn/grass stronger and has an indirect inhibiting action against mosses. **Ecogreen IAAM** prevents the development of new mosses and makes the further development of existing mosses impossible. Treated moss will become yellow, pulverises and disappears after 2-3 weeks.

3/ GENERAL USAGE RATE: 10 – 15 kg/100 m²

RECOMMENDED APPLICATION RATES PER M²

	<i>Lawn construction</i>	<i>Lawn maintenance</i>	<i>In lawn</i>	<i>Preferred temp.</i>
<i>Spring</i>	-	100-150g (in combination with scarification)	with moss	12-15 °C
<i>Spring</i>	-	50-100g	without moss	12-15 °C
<i>Autumn</i>	-	50-100g from end of August	K-fertiliser	10-15 °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.				
- Only applicable on lawns with mowed grass.				
- When to use: J F M A M J J A S 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.
- Does not stain tiles, concrete, paths, terraces, ...
- Density ca. 0.8 kg/dm³
- MSDS available on demand.

5/ PACKING: 22 kg bags (suitable for 175-200 m²) x 39 per pallet (858 kg)