



SICO-ECOPROF PROFESSIONAL ECOLOGICAL & BIOLOGICAL FERTILISERS

ECOPROF® BIO 3 NPK 4.4.4 (+ 2 MgO) (35 OM) (RC)

01/2014

PRODUCT DESCRIPTION

Ecoprof BIO 3 is authorised for organic biological farming. This generally applied organic fertiliser is free of any animal proteins and works softly and slowly. This fertiliser does not leach out in the ground-water, does not burn plants and is safe to plant, animal and humans. Ideal fertiliser to use in ornamental crops and for the fertilisation of pastures. Because of the slow mineralisation this fertiliser works up to 4 months.

FORM: Regular crumbs (RC)

PRODUCT SPECIFICATIONS

Compound organic fertiliser containing magnesium in regular crumbs (RC) NPK 4.4.4 (+ 2MgO)

Composition & Analysis

Compound organic NPK 4.4.4 (+ 2MgO)

- 4 % total nitrogen (N), of which
 - 4 % organic nitrogen derived from soya meal and cocoa shells
- 4 % total phosphorus pentoxide (P2O5)
- 4 % potassium oxide (K2O) soluble in water
- 2 % total magnesium oxide (MgO)
- 35 % organic matter derived from soya meal and cocoa shells.

GENERAL USAGE RATE: 50 – 150 g/m²

| RECOMMENDED APPLICATION RATES PER M ² | |
|--|---------------------------|
| CROPS | Rate per 1 m ² |
| Cutting flowers | 120 g |
| Tree farms | 200 g |
| Lawn construction | 50 – 100 g |
| Pasture | 100 – 150 g |
| - Preparation of non pre-fertilised substrates: 3 – 5 kg/m ³ | |
| - Preferred temperature : 12-15 °C (open air). More detailed advise through soil analysis. | |
| - When to use: J F M A M J J A S O N D | |

PHYSICAL CHARACTERISTICS

- easy to use dustpoor crumbs (RC)
- to spread by hand or with any kind of (centrifugal or drop) spreader.
- hygienic in use
- density ca. 0.8 kg/dm³
- MSDS available on demand.

PACKING

in 25 kg net polythene bags or 1000 kg big bags.