



**PRODUCT INFO
& DATASHEET**

SICO-ECOPROF PROFESSIONAL ECOLOGICAL & BIOLOGICAL FERTILISERS

ECOPROF® 2 NPK 7.5.8 + 3 MgO (35 OM) (RC)

1/ PRODUCT DESCRIPTION

Ecoprof 2 is an organo- mineral fertiliser with soft action towards all types of plants and crops. Due to the presence of extra magnesium, this organic based fertiliser is extremely suitable for the maintenance of lawns and ornamental crops. With extra magnesium for bright and vivid green colouring. Optimises the soil condition (humus content) and regenerates the microlife in the soil. Ideal fertiliser to apply on potassium poor soils. Slow release activity up to 3 months.

FORM: Regular crumbs (RC)

2/ PRODUCT SPECIFICATIONS

Compound organic fertiliser containing magnesium in regular crumbs (RC) NPK 7.5.8 (+ 3 MgO).

Composition & Analysis

Compound organic NPK fertiliser 7.3.8 (+ 3 MgO)

7 % total nitrogen (N), of which

3 % organic nitrogen derived from feathermeal, meat and bonemeal, cocoa shells.

1 % ammonium nitrogen

3 % urea nitrogen

5 % total phosphorus pentoxide (P₂O₅)

8 % potassium oxide (K₂O) soluble in water

3 % total magnesium oxide (MgO)

35 % organic matter derived from feathermeal, meat and bonemeal, cocoa shells.

3/ GENERAL USAGE RATE: 5 – 15 kg/100 m²

| <u>RECOMMENDED APPLICATION RATES PER M²</u> | |
|---|---------------------------|
| CROPS | Rate per 1 m ² |
| Root vegetables | 50 – 100 g |
| Leaf vegetables | 50 – 100 g |
| Fruit vegetables | 50 – 100 g |
| Cutting flowers | 50 – 150 g |
| Tree farms | 100 – 150 g |
| Herbs / aromatic crops | 50 – 100 g |
| - 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 | |

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/dm³
- MSDS available on demand.

5/ PACKING

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

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