



**PRODUCT INFO  
& DATASHEET**

SICO-ECOPROF PROFESSIONAL ECOLOGICAL & BIOLOGICAL FERTILISERS  
"VEGGIE RANGE" without animal proteins (RC)

**SICO-ECOPROF V1**  
**Organo-mineral NPK 7-3-8 (38 OM) (RC)**  
*animal free, plant based only !*

10/2024

**1. PRODUCT DESCRIPTION**

**Ecoprof V1** is an all-round organo-mineral fertiliser which is generally applied in different crops. This well balanced formula releases the nutrients gradually and works soft and long (up to 100-120 days). Due to the organic composition and the plant based origin of this fertiliser it optimizes the soil condition and regenerates microlife in the soil. To apply in greenhouses, nurseries (tree farms), vegetable- and ornamental crops. **Ecoprof V1** does not contain animal by-products !

**Form** : Regular crumbs (RC) (2-2.8 mm)

**2. PRODUCT SPECIFICATIONS**

Compound organo-mineral fertiliser containing NPK 7-3-8 in regular crumbs (RC)

**\* Composition & Analysis**

- 7 % total nitrogen (N), of which
  - 3 % organic nitrogen derived from soybean meal and cocoa shells
  - 3 % urea nitrogen
  - 1 % ammonium nitrogen
- 3 % total phosphorus pentoxide (P2O5)
- 8 % potassium oxide (K2O) soluble in water
- 35 % organic matter derived from soybean meal and cocoa shells
- Low in chlorine

**\* Physical characteristics**

- easy to use
- dustpoor crumbs (MC & RC)
- to spread by hand or with any kind of (centrifugal or drop) spreader.
- hygienic in use
- density ca. 0.7 kg/dm<sup>3</sup>

**3. RECOMMENDED APPLICATION AND DOSAGE RATES PER M<sup>2</sup>**

General usage rate : 20 - 120 g/m<sup>2</sup>

CROPS	Rate per 1 m <sup>2</sup>
Root crops	50 - 100 g
Leaf vegetables	50 - 100 g
Fruit vegetables	50 - 100 g
Cutting flowers	/
Nursery / Tree farms	/
Fruit & small fruit	50 - 120 g
Aromatic plants	50 - 100 g
Maintenance of lawn	/
Construction of lawn	/
Topiary	/
- Preferred temperature : 12-15 °C (open air).	
- More detailed advise through soil analysis.	
- <b>When to use</b> : J F <b>M A M J J A S O</b> N D	

**4. PACKING**

In 25 kg bags on pallets, 19.2 MT/20ft.

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.