



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

SICO-ECOPROF V4 Organo-mineral NPK 10-3-9 (35 OM) (RC) animal free, plant based only!

10/2024

1. PRODUCT DESCRIPTION

Ecoprof V4 is a special organo-mineral based fertiliser for the fertilisation in tree farms (nurseries). Ideal for evergreen and flowering shrubs and trees in full ground or container. The fertiliser is mainly applied in crops with a high nitrogen necessity. Works up to 4months and quarantees strong plants in fast growing crops. Ideal in roses, topiary,... Can be applied in full ground or container crops. Ecoprof V4 does not contain animal by-products!

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

2. PRODUCT SPECIFICATIONS

Compound organo-mineral fertiliser containing NPK 10-3-9 in regular crumbs (RC).

* Composition & Analysis

10 % total nitrogen (N), of which

- 4 % organic nitrogen derived from soybean meal and cocoa shells dustpoor crumbs (MC & RC)
- 6 % urea nitrogen
- 3 % total phosphorus pentoxide (P2O5)
- 9 % potassium oxide (K2O) soluble in water
- 35 % organic matter derived from soybean meal and cocoa shells Low in chlorine

* Physical characteristics

- easy to use
- to spread by hand or with any kind of (centrifugal or drop) spreader.
- hygienic in use
- density ca. 0.7 kg/dm³

3. RECOMMENDED APPLICATION AND DOSAGE RATES PER M²

50 - 150 g/m² General usage rate:

CROPS	Rate per 1 m ²
Root crops	100 - 150 g
Leaf vegetables	50 - 100 g
Fruit vegetables	50 - 100 g
Cutting flowers	50 - 100 g
Nursery / Tree farms	100 - 120 g
Fruit & small fruit	50 - 120 g
Roses	100 - 150 g
Maintenance of lawn	1
Construction of lawn	50 - 120 g
Topiary	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. PACKING

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