



SICO-ECOPROF PROFESSIONAL ECOLOGICAL & BIOLOGICAL FERTILISERS

# ECOPROF®-PHOS NPK 5.25.0 (25 OM) (RC)

01/2014

#### **PRODUCT DESCRIPTION**

**Ecoprof-Phos** is a composed organic based NP fertiliser in crumbs which improves the formation of roots, fruits and flowers. **Ecoprof-Phos** is mainly applied in tomatoes, cucumbers, paprica and tuberous crops, creation of lawns (creation with seeds or slabs) and sportfields. Also applied in container and full ground nursery crops. **Ecoprof-Phos** contains fast absorbing Phosphorus which is available during several months. It prevents damage on areas which are intensively used.

**FORM**: Regular crumbs (RC)

### **PRODUCT SPECIFICATIONS**

Compound organic fertiliser in regular crumbs (RC) NPK 5.25.0

# **Composition & Analysis**

Compound organic NPK fertiliser 5.25.0

5 % total nitrogen (N), of which

3 % organic nitrogen

2 % ammonium nitrogen

25 % total phosphorus pentoxide (P2O5)

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

Contains animal byproducts cat. II.

**GENERAL USAGE RATE**:  $40 - 60 \text{ g/m}^2$ 

RECOMMENDED APPLICATION RATES PER M <sup>2</sup>	
CROPS	Rate per 1 m <sup>2</sup>
Leaf vegetables: lettuce, celery,	40 – 60 g
Root crops: beet, carrot, radish,	40 – 60 g
Cabbage crops: cauliflower, green cabbage, Brussels sprouts,	50 – 60 g
Fruit vegetables: tomato, aubergine, paprica, cucumber	50 – 60 g
Ornamental crops: Chrysanthemum, cyclamen, cutting Roses,	60 g
Nursery full ground: trees, flowering & evergreen shrubs,	60 g
Perennials: garden	60 g
Small fruit and flower: berries, grapes, strawberry,	60 g
Lawn construction: amenity and golf courses	40 – 60 g
Sportfield construction: football, cricket field	60 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	

## **PHYSICAL CHARACTERISTICS**

- to spread by hand or with any kind of (centrifugal or drop) spreader.
- hygienic in use
- density ca. 0.6 0.8 kg/dm<sup>3</sup>
- MSDS available on demand.

#### **PACKING**

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

