



**PRODUCT INFO
& DATASHEET**

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, paprika 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 g/m²

RECOMMENDED APPLICATION RATES PER M²

CROPS	Rate per 1 m ²
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, paprika, 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 N 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/dm³

- MSDS available on demand.

PACKING

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

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