



## SAMAGROW P (4-8-2) ● ● ●



### COMPOSITION

Organo-mineral fertilizer pellet of vegetable and animal origin.

### ANALYSIS

88% dry matter and 65% organic matter

4% N (90% organic, 10% ammoniacal)

8% P<sub>2</sub>O<sub>5</sub>

2% K<sub>2</sub>O

1% MgO

8% CaO

1% SO<sub>4</sub>

C/N ratio: 6,5

pH: 6,5

Pellet diameter: 4-5 mm

Relative density: 0,75 kg/l

### USE

Vegetable growing, fruit cultivation, tree nurseries, horticulture, lawns.

### PACKAGING

Bulk, big bags of 500 to 1250 kg  
or small bags of 20 to 25 kg.

### ADVANTAGES

- ✓ healthy, environmentally friendly and sustainable fertilizer
- ✓ additional phosphorus
  - + promotes flowering, seed formation and root development
  - + major component of the plant's genetic material (DNA)
- ✓ large amount of organic matter
  - + better soil quality/humus build-up + higher microbiological activity
  - + better soil structure, oxygen - and water management
  - + better development of the plant roots
- ✓ numerous trace elements (Fe, Mn, B, Mo, Zn & Cu)
  - + essential nutrients for the plant
  - + better water balance, photosynthesis, cell division, fertility and protein metabolism of the plant
- ✓ high organic contents of the minerals
  - + slow release of nutrients + no leaching
  - + no risk of leaf/root burn
- ✓ modern production plant:
  - + high quality fertilizer pellet + low-odour
- ✓ possibility to enrich these pellets with mineral or organic fertilizers, humic acids, amino acids or molasses

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This product conforms to the requirements of European Regulation (EC) No. 1069/2009, which, in conjunction with implementing Regulation (EC) No.142/2011, regulates the use of animal by-products, and also conforms to French standard NF U 42-001.