



SAMAGROW K (4-3-8) ● ● ●



COMPOSITION

Organo-mineral fertilizer pellet of vegetable and animal origin.

ANALYSIS

88% dry matter and 65% organic matter

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

3% P₂O₅

8% K₂O

1% MgO

8% CaO

1% SO₄

C/N ratio: 9

pH: 6,5

Pellet diameter: 4-5 mm

Relative density: 0,75 kg/l

USE

Vegetable growing, fruit cultivation, viticulture, agriculture.

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 potassium
 - + contributes to the strength and resilience of the plant
 - + better taste and shelf life of the crop (especially in fruit, tuber and bulb crops)
- ✓ 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.