



## SAMAGROW K+ (2-0-20) ● ● ●



### COMPOSITION

Organo-mineral fertilizer pellet of vegetable and animal origin.

### ANALYSIS

96% dry matter and 40% organic matter  
2% N (50 % organic, 50% ammoniacal)  
0%  $P_2O_5$   
20%  $K_2O$  soluble in water  
0,3% MgO  
0,5% CaO  
27%  $SO_4$   
C/N ratio: 11,5      Pellet diameter: 4-5 mm  
pH: 6,1      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 and sulphur
  - + contributes to the strength and resilience of the plant
  - + better taste and shelf life of the crop (especially in fruit, tuber and bulb crops) + suitable for chlorine sensitive crops with high sulphur and potassium need like potatoes + bacterium stimulating
- ✓ 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.