



BIO

100%
Vegan

SAMAGROW K VEG (4-3-8)



COMPOSITION

Organic biological fertilizer pellets of 100% vegetal material only. Suitable for biological agriculture. (CE No. 834/2007 and 889/2008).

ANALYSIS

95% dry and 60% organic matter
4% N (100% organic)
3% P₂O₅
8% K₂O
2,5% CaO
C/N ratio: 8,7
pH: 4

0,5% MgO
9,6% SO₄
Pellet diameter: 4 mm
Relative density: 0,65 kg/l

USE

Vegetable growing, fruit cultivation, viticulture, agriculture (especially potatoes and beets).

PACKAGING

Big bags of 500 to 1250 kg
or bags of 20 to 25 kg.

ADVANTAGES

- ✓ 100% natural composition without use of animal by-products
- ✓ healthy, environmentally friendly and sustainable fertilizer for ecological farming
- ✓ 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 the pellets with mineral or organic fertilizers, humic acids, amino acids or molasses

This product conforms to the requirements of European Regulation (EC) No. 1069/2009 and French standard NF U 42-001.
Suitable for biological agriculture as per Regulation (EC) No. 834/2007 and 889/2008.