



BIO



SAMAGROW NP BIO (6-10-3)



COMPOSITION

Organic biological fertilizer pellet of vegetable and animal origin suitable for biological agriculture. (CE No. 834/2007 and 889/2008)

ANALYSIS

96% dry and 57% organic matter

6% N (100% organic)

10% P_2O_5

3% K_2O

10% CaO

C/N ratio: 5,5

pH: 6,8

0,3% MgO

2% SO_4

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 suitable for ecological farming
- ✓ additional nitrogen and phosphorus
extra growth of the plant + stimulates the photosynthesis and leaf development + beautiful green color + 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

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. Suitable for biological agriculture as per Regulation (EC) No. 834/2007 and 889/2008.