



SAMAGROW NP (6-10-3)





COMPOSITION

Organo-mineral fertilizer pellet of vegetable and animal origin.

ANALYSIS

96% dry matter and 48% organic matter 6% N (75% organic, 25% ammoniacal) 10% $\rm P_2O_5$ 3% $\rm K_2O$ 0,3% MgO

8% CaO 2% SO₄

C/N ratio: 4,6 Pellet diameter: 4-5 mm PH: 5,8 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 nitrogen and phosphorus
 - + extra growth of the plant + stimulates 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 qualityhumus 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 nutriens + 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.