

SAMAGROW 2-2-2





COMPOSITION

Organic fertilizer pellets of 100% pure dried cow manure. Free of weed seeds, insects and pathogens through rigorously controlled pasteurization during composting. (European Regulation (EC) No. 1069/2009).

ANALYSIS

88% dry matter and 70% organic matter 2% N (1,6 % organic, 0,4 % ammoniacal)

2% P₂O₅

 $\begin{array}{ccc} 2\% \ \text{K}_2\text{O} & & 1\% \ \text{MgO} \\ 3\% \ \text{CaO} & & 3\% \ \text{SO}_4 \end{array}$

C/N ratio: 12 Pellet diameter: 4-5 mm pH: 7 Relative density: 0,75 kg/l

USE

Vegetable growing, horticulture, lawn, fruit trees, roses, pot plants.

PACKAGING

Bulk, big bags of 500 to 1250 kg or small bags of 20 to 25 kg.

ADVANTAGES

- ✓ healthy, environmentally friendly and sustainable fertilizer
- ✓ 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 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.