

Power BioAger

4.6.10+10CaO+2MgO+16SO₃+3Fe+12C-Org



Power BioAger is a compound micro-granular organo-mineral NPK fertilizer obtained by granulation from high quality raw materials allowed in organic farming. Its composition makes Power BioAger ideal for fruit trees, Wine grape, olive trees, and horticultural crops. The reduced granulometry allows distributing Power BioAger both with spreaders, microgranulators, and transplanting machines (starter technique). The C/N ratio equals to 3 allows to

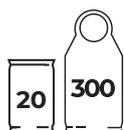
microorganisms into the soil to transform the organic nitrogen in nitrogne that can be aborbed by the plant, in order to avoid the nitrogen to kept by the soil-plant system.



TYPE
MicroGranular



PACKAGING



COMPOSITION

Nitrogen (N) organic	4%
Phosphorus (P ₂ O ₅) soluble in mineral acids of which at least 55% soluble in formic acid 2%	6%
Potassium (K ₂ O) soluble in water	10%
Calcium (CaO)	10%
Magnesium (MgO) soluble in water	2%
Sulfur (SO ₃) soluble in water	16%
Iron (Fe)	3%
Organic carbon	12%

GRAIN SIZE
95% between 1-2 mm

DENSITY
0,88 kg/dm³

Color and density are indicative

DOSAGES AND USES

CROPS	DOSAGES	PERIOD
Open field horticultural and in greenhouse	50-80 kg/ha	Localized at seeding/at transplant
Industrial crops (Tomato, potato,)	50-80 kg/ha	Localized at seeding/at transplant
Strawberry	50-80 kg/ha	Localized at transplant
Cotton	40-70 kg/ha	Localized at seeding
Straw cereals	40-70 kg/ha	Localized at seeding
Extensive crops	40-70 kg/ha	Localized at seeding
Legumes	40-70 kg/ha	Localized at seeding