POG: Pupuk Organik Granul

POG : Granule Organic Fertilizer

Inventor : Husnain, Rosmimi, Ibrahim Advani, Adha Siregar, dan Sri Rochayati
Balai Penelitian Tanah
Indonesian Soil Research Institute

Granule organic fertilizer is made from high quality local raw materials. The nutrient content is complete and the release of nutrients is well controlled. The use of organic fertilizer granules can improve the physical, chemical and biological properties of soil, increase plant growth and productivity. This product is environmentally friendly and easy to apply on wet land and upland. It also can be applied in pot with a mixed media for ornamental plants and horticulture crops.

Spesifikasi :
Bentuk : Granul
Warna : Hitam kecoklatan
Kadar C-organik : >20 %
Kadar hara : N (1-3%),
P₂O₅ (2,50 g/100g),
K (1,32 g/100g),
Ca (2,00 - 2,50 gram /100g),
Mg (0,20 - 0,35 g/100 g) dan
hara mikro Cu, Mn, Fe dan Zn
Kadar air : 15%
Aroma : Tidak berbau
Dosis rekomendasi : 1-2 ton/ha
Salmonella sp dan E. coli : Negatif

Spesification:
Shape : Granule
Color : Brownish black
C-organik content : >20 %
Nutrient : N (1-3%),
P₂O₅ (2.50 g/100g),
K (1.32 g/100g),
Ca (2.00 - 2.50 gram /100g),
Mg (0.20 - 0.35 g/100 g) and micro nutrient
Cu, Mn, Fe dan Zn
Water content : 15%
Aroma : Odorless
Recommended Dosage : 1-2 ton/ha
Salmonella sp and E. coli : Negative