

BONACRAFT P24 - TECHNICAL DATA SHEET



Description:

Microbiological, phosphorus fertilizer, is effective natural source of phosphorus, calcium, silicon and many essential trace elements enriched with beneficial bacteria.

Application:

Annual crops: Apply directly with seed when sowing.

Universal Agro-dose: 100 - 200 kg/ha.

Perennial crops: Apply in early spring directly above the root system of plants.

Universal Agro-dose: 100 - 200 kg/ha.

Ingredients:

Phosphorite flour, Leonardite, Bentonite, Microorganisms.

Aggregate form:

Granule.

Compound:

PARAMETERS	UNIT OF MEASUREMENTS (%)
Organic mass	10.00
Nitrogen (N)	0.50
Phosphorus (P2O5)	22.00-24.00
Potassium (K2O)	1.50
Calcium (CaO)	30.00
Sulfur (S)	0.50
Magnesium (MgO)	0.01
Manganese (Mn)	0.02
Silicon (Si)	4.00

Microorganisms:

NAME	CFU/ml	MANUFACTURED PRODUCTS
Bacillus megaterium 118	30*10 ⁸	Phosphorobacterin converts complex organophosphorus compounds and mineral phosphates from insoluble forms of phosphorus (P) into forms available to plants.
Bacillus subtilis 17	30*10 ⁸	Highly active enzymes that decompose plant biomass, such as amylase and cellulase. They not only contribute to the cycle of carbon, nitrogen and phosphorus, but also participate in the decomposition of harmful substances.
Bacillus Megaterium	30*10 ⁸	Exoenzymes, amylases, proteinases and vitamins (B12), (B2) to support the acceleration of biological activity and plant immunity.

Complies with EU Organic Law Reg. 2018/848. Compiled in accordance with Regulation EC 1272/2008 and REACH Regulation no. 1907/2006.