

MANUFACTURER'S NAME AND ADDRESS

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Biomodified Fertilizer brand MultiStart, grade

NPK(S) 15-15-15(11)

A complex mineral biomodified fertilizer containing the main nutrients: nitrogen, phosphorous, potassium and sulphur, as well as rhizosphere bacteria. It is suitable for primary (shallow) and pre-sowing applications for all agricultural crops.



Appearance	Granules have from white to gray or pinkish color with various shades
Total Nitrogen (N), % - ammoniacal N (N-NH ₄), %	15 ± 1 15 ± 1
Total Phosphates (P_2O_5), % - water-soluble P_2O_5 , %, min	15 ± 1 13
Water-soluble Potassium (K ₂ O), %	15 ± 1
Moisture, %, max	1.2
Sulphur S (SO₃), %, min	11 (27.5)
Granulometry: under 1 mm, %, max 1-5 mm, %, min under 6 mm, %	3 90 100
Viable bacterial cells in 1 g of fertiliser at the time of manufacture, CFU/g, min	5 × 10 ⁴
Viable bacterial cells in 1 g of fertiliser by the end of the guarantee shelf life, CFU/g, min	1 × 10 ⁴
Granule static strength, MPa, min	3
Free flowing, %	100

Packaging, transportation and storage:

Packaging: in big-bags 500 kg, 1000 kg.

Transportation: by rail, road and water transport.

Storage: store in closed warehouses, excluding the ingress of precipitation and groundwater at a temperature of -40 °C to +40 °C.

The management system of the production site is certified to ISO 9001, ISO 14001 and ISO 45001

