

Nitroammophoska grade NPK(S) 22-7-12(2)

Complex NPKS fertiliser. Contains all four major nutrients in one granule. Appropriate for most types of soils and crops. Especially efficient on low-phosphorus soils for potassium «hungry» plants (potato, buckwheat).

Appearance	Granules
Total Nitrogen (N), %	22 ± 1
- ammoniacal N (N-NH ₄), %, min	12
- nitric N (N-NO ₃), %, max	10
Total Phosphates, (P ₂ O ₅), %	7 ± 1
- water-soluble P ₂ O ₅ , %, min	6
Water-soluble Potassium K ₂ O, %	12 ± 1
Sulphur S (SO ₃), %, min	2 (5)
Moisture, %, max	1
Granulometry:	
under 1 mm, %, max	1
2–5 mm, %, min	95
under 6.3 mm, %	100
Average size of granules, mm	3.0 ± 0.3
Granule static strength, MPa, min	4.0
Free flowing, %	100

Packaging, Transportation and Storage:

Packaging: in bulk or big-bags.

Transportation: by rail, road and water transport.

Storage: store in closed warehouses (with a temperature max 30 ° C, air humidity max 50%), protecting the product from atmospheric precipitation and groundwater.

