

# Nitroammophoska grade NPK 17-6-18+MgO

Highly efficient complex fertiliser containing readily available nitrogen and supplementary phosphorus, and potassium. Very efficient as a spring top dressing fertiliser, especially for grassland, fodder-crops and winter cereals. Suitable for all soil types.

Appearance	Granules
Total Nitrogen (N), %	17 ± 1
- ammoniacal N (N-NH <sub>4</sub> ), %, min	10
- nitric N (N-NO <sub>3</sub> ), %, max	7
Total Phosphates (P <sub>2</sub> O <sub>5</sub> ), %	6 ± 1
- P <sub>2</sub> O <sub>5</sub> soluble in neutral ammonium citrate, %	6 ± 1
- water-soluble P <sub>2</sub> O <sub>5</sub> , %, min	2
Water-soluble Potassium K <sub>2</sub> O, %	18 ± 1
Sulphur S (SO <sub>3</sub> ), %, max	4 (10)
Total Magnesium MgO (Mg), %, max	5(3)
Moisture, %, max	1
Granulometry:	
under 1 mm, %, max	3
1–5 mm, %, min	90
under 6.3 mm, %	100
Granule static strength, MPa, min	3.0
Free flowing, %	100

## Packaging, Transportation and Storage:

**Packaging:** in bulk, big-bags.

**Transportation:** by rail, road and water.

**Storage:** store in closed warehouses (below 30°C / 50% relative humidity), protecting the product from atmospheric precipitation and groundwater.



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