



Manufacture's name and postal address:
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Ammonium nitrate

Grade A

GOST 2-85

Properties	
Purity (NH ₄ NO ₃) on dry basis, %, min	98
Nitrogen content, %, min	Non-standardized
Moisture content, %, max	0.3
pH (10% solution), min	5.0
Insolubles (in 10% nitric acid solution),%, max	0.2
Mass content of additives Mg(NO ₃) ₂ in terms of MgO, %	0.3-0.4
Granule static strength, kg/granule, min	0.5
Particle size: 1-3 mm, %, min Under 1 mm, %, max	93 4
Friability, %	100

Application:

- As a raw material for chemical industry
- As a raw material for emulsion explosive production

Classification:

- Classification Code: 5.1 (Oxidizing Agent)
- UN No: 1942

Packing:

- 50 kg polypropylene/polyethylene bags
- FIBCs of 500 and 1000 kg net weight
- Bulk

Guaranteed shelf life: 6 months from the date of production