



Manufacture's name and postal address:
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Ammonium Nitrate Water-resistant

GOST 14702-79

Properties	
Purity (NH ₄ NO ₃) on dry basis, %, min	99
Moisture content, %, max	0.8
Mixture of fatty acids with paraffin at 1:1, %	0.2-0.4
Iron (Fe) content, %	0.06-0.09
Acidity in terms of HNO ₃ , %, max	0.07
Water-resistant according to hydrodynamic tool, Pa, (mm Hg), min	2451.7 (25)
Insolubles (in hydrochloric acid), %, max	0.01
Granule static strength, kg/granule, min	0.4
Particle size: 1-3 mm, %, min	94
Friability, %	100

Application:

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

Classification:

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

Packing:

- 50 kg polypropylene/polyethylene bags
- Bulk

Guaranteed shelf life: 6 months