

MANUFACTURER'S NAME AND ADDRESS

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# Ammonium Nitrate Porous prilled (PPAN)

**APPLICATION:**

Used for industrial applications.

**PACKAGING AND TRANSPORTATION:**

Available in bags 50 kg.  
 Carried by transport of all types except air, in covered vehicles in accordance with the rules of transportation of dangerous goods applicable to this type of transport.

**STORAGE:**

Store indoors, dry and clean warehouses, protecting the product from moisture. During storage the product should be protected from heat, flame or sparks, from contamination by any foreign impurities. The product must not be stored together with any other materials and substances.

Appearance	Prills*
Purity (NH <sub>4</sub> NO <sub>3</sub> ) on dry basis, %, min	98
Moisture, %, max	0.5
pH (10 % solution), min	4.5
Organic additive, %, max	0.15
Total calcium and magnesium nitrates (in terms MgO), %, max	0.6
Granule static strength, kg/granule, min	0.3
Fuel oil absorption, %, min	10
Fuel oil retention, %, min	5.5
Bulk density, g/cm <sup>3</sup> , max	0.84
Granulometry:	
- 1-3 mm, %, min	90
- under 1 mm and more than 3 mm, %, max	10
Free flowing, %	100

\*Available in shades of white or beige