

## Calcium ammonium nitrate (CAN) N27

Highly efficient nitrogen fertilizer with calcium.  
 Contains nitrogen in both ammoniacal and nitric forms to provide  
 plant nutrition throughout the whole growing period.  
 CaO partly offsets the soil acidification.



Appearance	Greyish-white granules
Total Nitrogen (N), %, max	27
of which	
nitric N (N-NO <sub>3</sub> ), %, max	13.5
ammoniacal N (N-NH <sub>4</sub> ), %, max	13.5
Calcium CaO (Ca), %, min	12 (8.6)
Moisture, max	1
Granulometry:	
under 1 mm, %, max	1
3.15-4 mm, %, min	25
2-5 mm, %, min	95
under 6.3 mm, %	100
Granule static strength, MPa, min	3 MPa
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