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Calcium Ammonium Nitrate with sulphur 27N + 4S

Nitrogen-calcium fertiliser with sulphur. Nitrogen is in the ammoniacal and the nitrate forms and sulphur is in the sulphate form

Appearance	Greyish-white granules
Nitrogen (N): Total Nitrogen (N), max. of which Nitric Nitrogen, max. Ammoniacal Nitrogen, max.	27 % 12.2 % 14.5 %
Sulphur: S (SO ₃), min.	4 (10) %
Calcium on CaO basis, min.	6 %
Calcium nitrate content, max.	1 %
Moisture content, max.	1 %
Granulometric composition Under 1 mm, max. Under 2 mm, max. 2-5 mm, min. Under 6 mm	1 % 4 % 95 % 100 %
Granule static strength, min.	2.5 MPa
Friability, min.	100 %

ADVANTAGES:

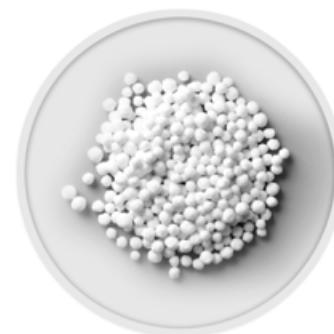
- CaO partly offsets the soil acidification
- Contents of nitrogen in the ammoniacal and the nitric forms to provide plant nutrition during the whole growing period
- Sulphur increases oil content in oil-seed crops and improve quality of grains
- Excellent spreading characteristic due to superb granule strength

APPLICATION:

- Suitable for most soil types
- Especially suitable for fertilisation of oil-plants, fodder-plants, root-crops, bulb-root plants and cereals
- For specific crop recommendations, please contact your local distributor

SAFETY:

- Not classified as hazardous material
- Easy to handle in big bags and bulk



The MSDS complying REGULATION (EC) N°1907/2006 is available on www.URALCHEM-ASSIST.de