

Calcium nitrogen sulphate (CNS) NS 27-4

Nitrogen-calcium fertilizer with sulphur.

CaO partly offsets the soil acidification.

Nitrogen in ammoniacal and nitric forms provides plant nutrition during the whole growing period.

Sulphur increases oil content in oil-seed crops and improves quality of grains.



Appearance	Gray-white granules
Total nitrogen (N), max	27%
of which	
nitric N (N-NO ₃), max	13.5%
ammoniacal N (N-NH ₄), min	13.0%
Sulphur S (SO ₃), min	4% (10%)
Calcium CaO (Ca), min	8% (5.7%)
Moisture, max	1%
Granulometric composition:	
under 1 mm, max	1%
2–5 mm, min	95%
under 6.3 mm	100%
Granule static strength, min	2.5 MPa
Free flowing	100%

Packaging and transportation:

CNS is available in bulk or big-bags (500-1000 kg).

Should be stored under cover.