

multi-Cal[®]

Calcium Nitrate Greenhouse Grade

15.5-0-0+26.5 CaO – Fully water-soluble

Analyte	Units	Typical	Specification	
			Min.	Max.
Total Nitrogen	%	15.5	14.6	
Nitrate-nitrogen (N-NO ₃)	%	14.4	13.5	
Ammoniacal nitrogen (N-NH ₄)	%	1.1		1.6
Water soluble Calcium (as Ca)	%	19.0	18.0	
Water soluble Calcium (as CaO)	%	26.5	25.2	
Insoluble matter	%	0.03		0.1
pH (10% solution)		5.5	4.0	8.0
Bulk density	g/cm ³	1.1		
Appearance	White Granules			
Appearance of 10% solution	Clear colorless			

Granules size:

2 to 4 mm – 90% min.

Packaging:

- 25 kg. bag, Open Mouth, inner: polyethylene; outer: woven polypropylene.
- 50lbs bag, Open Mouth, inner: polyethylene; outer: woven polypropylene.
- 1000 kg bag with 4 loops. inner: polyethylene; outer: laminated woven polypropylene

Uses:

- Nutrigation™ (fertigation), of greenhouse and soilless-grown crops.
- Foliar feeding.



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Calcium Nitrate Agri Grade 15.5-0-0+27 CaO

Analyte	Typical	Specification	
		Min.	Max.
N-TOTAL	15.5%	14.7%	-
N- NO ₃	14.4%	13.7%	-
N- NH ₄	1.1%	1.0%	-
CaO	27%	25.2%	
Ca	19.5%	18.0%	
Heavy Metals	10.0 ppm		12 ppm
Appearance	White Granules		

Packing:

25 kg. bag, Open Mouth, inner: polyethylene; outer: woven polypropylene

Uses:

Fertilizer for direct soil application



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