

PRODUCT SPECIFICATION SHEET

Calcium Nitrate Horticultural Grade (HG)



Section 1

Description:

Product name	Calcium Nitrate Hort Grade
Chemical Formula	15.5%N, 19%Ca
Appearance	Free flowing, fine granule or prill

Section 2

Chemical composition (typical); w/w%

Total Nitrogen (N)	15.5 %
Nitrogen as Nitrate (N-NO ₃)	14.4 %
Nitrogen as Ammonia (N-NH ₄)	1.1 %
Calcium (Ca)	19 %

Section 3

Physical properties:

pH (in 10% solution)	6.0
Solubility	2000g/l (in water at 20°C)



Available in 25kg bags

SPECIFICATION SHEET ONLY