



ENDEAVOUR INDUSTRIES LTD.

Technical Data Sheet Calcium Nitrate – Granular

It is a fertilizer up of two nutrients, with grain appearance that dissolves quickly in water and can be absorbed rapidly by plants

Sr. No.	Parameters	Result	Unit
01	Total Nitrogen (as Ammoniacal and Nitrate forms)	15.5	%/w
02	Nitrate Nitrogen as N	14.5	%/w
03	Water Soluble Calcium (as Ca)	18.5	%/w
04	Matter insoluble	1.5	

Application

It is white granular which dissolves in water absolutely. It is a new type of high-efficient compound fertilizer.

It contains nitrogen and calcium, and also supplies nitrogen to plant quickly. The nutrient is more than Ammonium Nitrate, and can be absorbed by plant directly. This product is a neutral fertilizer and can improve the quality of soil.

It can change the PH value of the soil, loosen the soil, and reduce the density of active aluminum.

Meanwhile, it offers water soluble calcium and improves the resistance to the disease of plant. It can lengthen the florescence, promote the root, stem, leaf to grow normally, ensure the color of the fruit is bright and sweeten the fruit.