

Nova Calcium

The most indispensable fertilizer in fertigation

Nova Calcium 15.5-0-0+26.5CaO is the calcium nitrate fertilizer from ICL, applied continuously during the entire crop cycle. Nova Calcium helps to maintain an optimal calcium level in the plant and prevents deficiencies.

Nova Calcium dissolves quickly and easily in water. The product mainly contains nitrate nitrogen, which is immediately taken up by plants. Calcium is important to improve the quality and the shelf-life of the final produce. Nova Calcium is recommended for all crops and any fertigation system.

Guaranteed analysis	
15.5%	Total nitrogen (N)
14.4%	Nitrate-N ($N\text{-}NO_3$), water soluble
1.1%	Ammoniacal-N ($N\text{-}NH_4$), water soluble
26.5%	Calcium oxide (CaO), water soluble

Recommended dilution rate for stock solutions
10-20 kg / 100 liter water

** For more specific recommendations please contact ICL or your local distributor!*

Directions for use

- Calcium is a nutrient with low mobility in the plant, so it can be applied by fertigation and foliar application.
- Nova Calcium is recommended for all crops, especially for those sensitive to calcium deficiency, like fruits or vegetables.
- Recommended in hydroponics.

Benefits

- Nova Calcium provides readily available nitrate nitrogen which is quickly absorbed by the plant.
- Nova Calcium is an important calcium source. Calcium is an essential meso-nutrient that forms cell walls within the plant, gives it greater strength and stability, which helps the fruit set with greater consistency and post-harvest durability.
- Calcium helps to maintain the structure of soil, displacing sodium salts. This reduces the risk of soil structure destruction, especially when saline water is used for irrigation.
- Thanks to its flex form, the product is less sensitive for compaction during storage.



