





## Ultrasol® Calcium

## Related Crops

•Ultrasol® Calcium is an important source of both calcium and nitrate nitrogen, essential in fertigation programs in hydroponic systems.

•Calcium is essential for cell wall formation and stability, and increases the plant's natural defense system against pathogens.

•Nitric nitrogen is the most efficient nitrogen source for plants and is enhancing uptake of cations ( $K^+$ , Ca++ and Mg+).

•Cannot be mixed with sulfates and phosphates in highly concentrated or alkaline mother solutions to avoid precipitations of insoluble salts.

## **Technical information**

Total nitrogen (N):	15,5 %
Nitric nitrogen (N-NO3):	14,4 %
Ammonium nitrogen (N-NH4):	1,1 %
Calcium oxide (CaO):	26,3 %
Solubility (g/l at 20°C):	1.200
Insolubles:	< 0,14 %
EC (mS/cm at 25°C):	1,24
рН (1%):	5-7