



Knowledge grows

YaraLiva™ TROPICOTE™

Benefits of Calcium

Better shelf life and marketable crop yield, due to improved cell wall strength. Cell wall strength also improves disease resistance. Calcium is a key nutrient for root development. Better physical soil structure and optimal root development are also seen through use of YaraLiva Tropicote.

Nitrate Nitrogen

Directly available for plant uptake, resulting in fast and predictable growth responses. None volatile nor adsorbed to soil particles, leaving it readily available to plants. The preferred nitrogen source for most horticultural and high value agricultural crops. Improves the plant uptake of the cations potassium, calcium and magnesium.

Calcium Deficiency

Blossom end rot in tomatoes, tip burn in lettuce, internal rust spot in potatoes are some of the most commonly seen symptoms of calcium deficiency. Calcium uptake takes place passively through the transpiration stream, and it is essential that fully water soluble supply of calcium is available in the rootzone when plants need it most.

Field Grade Calcium Nitrate			
Total N	15.5%	Bulk Density (Loose)	1.1kg/l
Nitrate N	14.4%	Granulometry (ISO)	90% 2-4mm
Ammoniacal N	1.1%	Colour	White
Calcium (CaO)	26.3%		
Calcium (Ca)	18.8%		

Benefits

YaraLiva Tropicote is a dense granular fertilizer that spreads accurately up to 24 metres by machine or accurately when placed by hand.

It is a free flowing, material with 90% of particles 2-4mm.

Its hygroscopic nature means that it readily dissolves when on contact with the soil in humid conditions or night dew.

This formulation offers low risk of scorch and is often used as final topdressing to a wide range of high value crops.



The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions.