



YaraLiva™

Nitrabor™

Field Grade Calcium Nitrate with Boron

Total N	15.4%	Bulk Density (loose)	1.1 kg/l
Nitrate N	14.1%	Granulometry (ISO)	90 % 2-4mm
Ammoniacal N	1.3%	Colour	Yellow
Calcium (CaO)	25.6%		
Calcium (Ca)	18.3%		
Boron (B)	0.3%		

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 improves

Cell wall strength, leading to better quality, shelf life and lifting marketable crop yields. Cell wall strength, helping plants tolerate disease and insect infection. Soil structure, helping to maintain an optimum root environment for high yielding crops. Tolerance to heat stress.

Boron improves

Calcium efficiency in plants leading to more balanced nutrition. Crop quality by reducing the incidence of boron deficiency symptoms such as black heart, and problems of brittle plant tissue.

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.



Benefits

YaraLiva™ Nitrabor™ is a dense granular fertilizer that spreads accurately when placed by hand or by machine (up to 24 metres). It is a free flowing material. Its hygroscopic nature means that it readily dissolves when in contact with the soil in humid conditions or a night dew. This formulation offers low risk of scorch and is often used as a final topdressing to a wide range of high value crops that have a requirement for extra boron.

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.

For further information contact:

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