

CALCIUM NITRATE

HORTICULTURAL GRADE



NITROGEN (N) 15.5%
CALCIUM (Ca) 18.8%

Supplied by Van Iperen International, Calcium Nitrate Horticultural Grade (HG) is a highly pure fully water soluble European granular fertiliser that dissolves rapidly and completely. The Nitrogen in Nitro Ag Calcium Nitrate HG is fully available to plants and provides an immediate and predictable growth response. The Calcium helps to reduce plant disorders such as bitter pit of apples, blossom end rot of tomatoes and capsicums, hollow heart of brassica crops, and assists in reducing tip burn of lettuce. Calcium is an essential nutrient for development of all plant tissues and an adequate supply and uptake assures a longer shelf life for all horticultural crops.

Calcium Nitrate HG cannot be lost to the atmosphere like Urea or Ammonium based fertilisers and is not affected by temperature, so nutrients are still available when conditions are cold and wet. It does not contain harmful chlorides or heavy metals and is not acidifying to the soil.

Nitro Ag Calcium Nitrate HG can be the major Nitrogen source in a fertiliser program or strategically used at specific times in the development of crops, in conjunction with other fertilisers. It can be applied through the fertigation and also used in hydroponic system. Calcium Nitrate HG is particularly suitable as a post-harvest application on stone fruit, pome fruit and vines, where it is important to achieve the best flower quality, fruit set and early fruitlet development the following season.

Before application, seek advice from your supplier or local agronomist.