

Cell Power® MaxCal

10-0-0+12% Ca



Many crops exhibit calcium deficiency due to lack of mobility of the nutrient or imbalances with other nutrients. Calcium is primarily translocated in the xylem and therefore closely associated with plant transpiration. Calcium deficiency is often found following new leaf growth or during hot, dry periods. Calcium deficiency is the major cause of a number of disorders, including fruit splitting and cracking, lenticel rupture, tip burn, internal rust spot and blossom end rot.



Boron deficiency will cause poor pollination in nut crops and grapes. Boron deficiency is the main cause of poor sugar translocation leading to poor nut and fruit set. Crop production on dry soils with pH>6.5 could be at risk of boron deficiency. Boron is actively involved in the transport of sugars across cell walls and the synthesis of cell wall material. Because of the impact on cell development, Boron deficiencies will retard new growth and development.



Cell Power® MaxCal combines Calcium and Boron into one convenient package. Cell Power® MaxCal also contains chelated forms of copper, iron, manganese and zinc. This product can be applied as a foliar at a rate of 3-6 pints on all the crops listed on the fertilizer label. Make all applications with water volumes between 50-150 gallons of water per acre. If you intend on mixing this product with other fertilizers, a jar test to ensure compatibility is highly encouraged.



Analysis: 10-0-0+ 12% Ca + .30% B Density: 12.85 lbs/gallon Packaging sizes available: 2.5 gal



For more information on products please contact OMEX® Agrifluids Go to omexusa.com or at OmexUSA@Omex.com or call 559-661-6138.