



## THE ACTIVATED CALCIUM

**ROYAL EVOCAL** is a liquid fertilizer containing calcium activated by a special natural complex. The action of the activator complex improves the assimilation of calcium at the root level and promotes its translocation in an acropetal way and from leaves to fruits. The natural precursors present in the complex induce the emission of new root hairs. An efficient and fully developing root system is able to explore a larger portion of the soil in search of nutrients. Moreover, the improved ability of absorption and translocation of water and nutrients in the solution that is circulating in the ground considerably reduces abiotic stresses related to high temperatures and water deficiencies. The accumulation of calcium at the fruit level prevents the onset of physio-pathologies due to lack of calcium, such as apple bitter pit, apical rotteness of the tomato and bell pepper (blossom end rot), tip burn in lettuce and rachis desiccation in wine grapes.

**ROYAL EVOCAL** is compatible with most herbicides and pesticides commonly used in agriculture with the exception of products containing sulfur and phosphorus. For sensitive crops, make a preliminary test on a few plants before making extensive applications.



CROPS	APPLICATION RATES FERTIGATION	STAGES AND RECOMMENDATIONS
FRUITS TREES AND GRAPES	20 l/ha	During fruit set and fruit enlargement (2 - 3 applications throughout crop cycle)
HORTICULTURE IN OPEN FIELD AND INDUSTRIAL CROPS	10 - 20 l/ha	After the first blossom (3 - 4 applications throughout crop cycle)

Use the product at the concentration of 0,2 - 0,3%