




ADOB® Ca EDTA – 14%

Characteristics

ADOB® Ca EDTA – 14% is a specialty fertiliser, specifically designed to supply highly available calcium cations to plants in moderate pH conditions. Owing to a patented production process, ADOB® Ca EDTA – 14% is characterised by several unique properties. The entire concentration of calcium in the product (14% w/w) is 100% chelated by EDTA, making it completely effective and fully available to plants. The fertiliser is formulated as fully water-soluble, free-flowing micro-granules without any impurities or dust. Due to the “raspberry” shape of the micro-granules, the product is not hygroscopic and is self-soluble, with no mixing required. The solubility of the product is 900g/l at 20°C. This product serves as an effective source of calcium and is mainly recommended for foliar application, hydroponics and fertigation. It is recommended for preventive and corrective fertilisation in all agricultural and horticultural crops.

Calcium is a structural component of cell walls. Calcium deficiency reduces the mechanical strength of plants and their resistance to pests and diseases, especially in the post-harvest stage. ADOB® Ca EDTA – 14% ensures a quick correction of calcium deficiency and treats the physiological disorders it causes (such as bitter pit, glassiness and blossom-end rot). It contributes to the firmness and uniform ripening of fruits, vegetables and tubers; it also extends their storage capacity and durability during transportation. ADOB® Ca EDTA – 14% is especially recommended when application of nitrogenous or chloride calcium fertilisers has to be avoided.

-  microgranular
-  EDTA chelated
-  100% chelated Ca
-  outstanding quality
-  fast dissolution and complete solubility
-  preventive and corrective effect
-  increased yields and improved yield quality, especially in fruits' post-harvest life
-  fast and efficient Ca uptake



Packaging:
1, 3, 5, 25, 1000 kg

Composition

Composition – ADOB® Ca EDTA – 14%

Nutrients	Symbol	Content [% w/w]	Form
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Calcium	CaO	14.0	chelated by EDTA
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Stability of the chelated fraction guaranteed at pH range 5-12.



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