



DCM OLEGA[®] CALCIUM

Foliar calcium fertiliser with amino acids of plant origin
3 % N + 7 % CaO

Composition

Fertiliser – Suspension of nitrogen based on plant amino acids and additional calcium

- 3% TOTAL NITROGEN (N) of which:
3% organically bound nitrogen
(derived from amino acids of plant origin)
- 7% CALCIUMOXID (CaO) soluble in water
- 20% AMINO ACIDS TOTAL



Characteristics

- Contains easily absorbable amino acids that improve the absorption of the available calcium
- Increases both (organic) nitrogen and calcium levels in the leaves, which can improve calcium balance in the plant
- Makes it possible to provide the plant with calcium in combination with amino acids, instead of nitrates (calcium nitrate). Does not contain aggressive chlorides either
- More efficient uptake of nutrients (nitrogen, calcium) leads to optimal plant health and resistance
- Replenishes calcium deficiencies and prevents future deficiencies
- Efficient uptake by the leaves and good translocation to the fruits, which can prevent problems such as blossom-end rot in tomatoes
- Calcium is essential for cell division in the growing points and for strengthening plant cells and membranes
- When DCM Olega[®] Calcium is applied to the soil :
 - formation of clay-Ca⁺⁺-humus complexes
 - crumbly soil structure
 - better rooting

Form

Liquid (suspension)

Packaging

15 L drums (17,25 kg net)

5 L drums (5,75 kg net) – 4 drums/carton





DCM OLEGA[®] CALCIUM

Foliar calcium fertiliser with amino acids of plant origin

3 % N + 7 % CaO

Instructions for use

The exact dose as well as the extent and speed of response vary depending on the plant, the variety, the time of application (crop stage), the nutrient reserve in the soil/substrate and the climate conditions.

Dosage: 2 – 3 L/ha
dissolve in minimum 500 L of water
Minimum 2 applications, with an interval of 7-14 days

Small surfaces: 3 mL/L water
drip-off
Minimum 2 applications, with an interval of 7-14 days

Apply in the active growing season (spring - summer), as soon as the plants are well in leaf. Preferably apply in the late afternoon to early evening, out of the sun, on slightly moist plants before the flowers open.

Shake the drum before use. Make the correct dilution with water and fertiliser and spray the solution evenly over the leaves until it drips down from the plants (drip-off). In case of soil application, use a separate dosing system. After applying the product, pipes must be thoroughly rinsed.

Please contact your dealer for additional product compatibility information.

Storage

Close packaging securely after use.
Store at a temperature between 5 and 25 °C.
Keep out of reach of children and pets.

DCM products meet the nutritional values indicated on their packaging and/or the technical data sheets, and are fully traceable. Product advice is intended to be used for informative purposes only and does not imply any commitment or agreement. The instructions for use are based on many years of practical experience and research. Each plant and each cropping system has its own nutritional requirements. The time of application, nutrient reserves in the soil/growing medium and statutory fertilization standards are also important in determining fertiliser application rates. It is advisable (good practice) to always test new product applications on a small scale first. Fertilisers may cause EC to increase and can affect the pH level. All of these factors are essential to consider when using one fertiliser product or when combining different fertilisers. Growing media to which fertiliser products have been added should be used as soon as possible after delivery. DCM accepts no liability for consequential damage caused by the use of its products.

TECHNICAL DATA SHEET FOR EXPORT – EXEN – KVE - 241009