DCM OLEGA® COMPLEX

NPK 6-3-4 + trace elements + seaweed extract

Composition

Suspension of compound fertilisers NPK 6-3-4 with trace elements and seaweed extract for foliar fertilization.

6%   TOTAL NITROGEN (N) of which 6 % ureic nitrogen
3%   PHOSPHORUS PENTOXIDE (P_2O_5)
         soluble in water and neutral ammonium citrate
4 %   POTASSIUM OXIDE (K_2O) soluble in water

6 %   SEAWEED EXTRACT

Soluble in water
boron (B) .... 0,3 %
copper (Cu).. 0,12 % (chelating agent EDTA)
iron (Fe)... 0,3 % (chelating agent DTPA)
manganese (Mn) .... 0,3 % (chelating agent EDTA)
molybdenum (Mo) .... 0,06 %
zinc (Zn)... 0,3 % (chelating agent EDTA)

Characteristics

- foliar fertiliser NPK 6-3-4 with trace elements (B, Cu, Fe, Mn, Mo, Zn) and seaweed extract
- good uptake for a quick greening response
    - urea = an easily taken up nitrogen source through the leaf texture + synergetic action uptake of other nutrients e.g. iron (Fe)
    - chelated trace elements: permanently soluble, easily taken up and provide a good translocation in the plant
- growth stimulant and stronger plants
- prevents and remedies symptoms of deficiency (growth adjustments)
- various macro- and trace elements: solve symptoms of deficiency which often occur together with other deficiencies + balanced proportion in order to avoid antagonistic effects
- quicker uptake than soil fertilization and irrespective of soil conditions (pH, soil temperature)
- easily applicable

Form

suspension – liquid

Packaging

drums of 15 L (17,5 kg)
drums of 5 L (6 kg) – 4 drums/packaging (20 L)

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Instructions for use

- To be used in the active growing season (spring – summer), as soon as the plants are well in leaf.

- Apply preferably in the late afternoon or early evening, out of the sun, on slightly moist plants.

- Shake the bottle well before use.

- Make the correct dilution and spray evenly over the leaves until it drips down from the plants.

- Minimum 2, preferably 3 applications, each time with an interval of 10 days.

- A foliar fertiliser is to be used supplementary to soil fertilization, not as a substitute.

- Effect and quickness of response are dependent on the plant and the variety, the growing stage and the climate circumstances.

Dosage

The exact rate depends on the soil conditions, the nutrient reserves in the soil and the needs of the crop. Ask for our specialized advice.

ORNAMENTAL GARDENS

- green, non-blooming shrubs, hedges, conifers.. 8 ml/L water, drip-off
- blooming shrubs and ornamental plants
  before opening of the buds……………….. 8 ml/L water, drip-off
  in full bloom ……………………...3 ml/L water, drip-off

VEGETABLE GROWING AND ORNAMENTAL PLANT CULTIVATION UNDER GLASS.............. 5 ml/L water, drip-off

LAWNS AND SPORT FIELDS .... 300 - 400 ml/10 L water/100 m^2

Storage
Store in a frost-free place.