

## DCM ORGANIC FERTILISER for VEGETABLES and HERBS FOR EXPORT NPK 6-3-12 + 2 MgO

### Technical Description

COMPOUND ORGANIC FERTILISER NPK containing magnesium 6-3-12 + (2)

- 6 % NITROGEN TOTAL (N) of which  
6 % organically-bound nitrogen
- 3 % PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>) soluble in water and neutral ammonium citrate
- 12 % POTASSIUM OXIDE (K<sub>2</sub>O) soluble in water
- 2 % MAGNESIUM OXIDE (MgO) soluble in mineral acid
  
- 38 % ORGANIC MATTER

### Characteristics

- compound organic fertiliser NPK containing magnesium 6-3-12 + 2 MgO
- a specific composition with an emphasis on potassium (12 % K<sub>2</sub>O) ensures crisp vegetables and thick, juicy fruit; such as leaf vegetables, fruiting vegetables (tomatoes, peppers, cucumber, strawberries), tuberous vegetables, beans, peas, radishes, asparagus, herbs, ...
- due to its high potassium content also ideally suitable for sandy soils, poor in potassium
- with magnesium (2 % MgO); indispensable for a good photosynthesis and deep green leaves
- due to its mild action extremely suitable for the sensitive roots of young plants
- long-lasting and continuous action (75 up to 100 days), ideally suitable for young plants
- thanks to its low phosphorus content (3 % P<sub>2</sub>O<sub>5</sub>) also suitable for soils rich in phosphorus
- authorised for use in organic agriculture (only contains raw materials authorised in Annex II of the Council Regulation EC2092/91 on the biological production method and Amendments).
- 100 % organic: nutrients are gradually released by the microbial soil life + production of humus results in better rooting and less leaching
- in **MINIGRAN**<sup>®</sup>-form

### Packaging

750 g water-resistant and reclosable packaging  
512 pouch = 32 Carton boxes/euro-pallet (= 384 kg)



# info

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## Form

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compound organic fertiliser in **MINIGRAN**<sup>®</sup>-form

= a micro-granule with dimensions between 800 and 2500 micron,  
of which at least 80% between 1000 and 2000 micron

- √ each granule contains the same proportion of ingredients
- √ controlled nutrient release due to the meticulous selection, dosage and specific characteristics of the high-quality raw materials, as well as due to the production process
- √ up to 60 % more efficient distribution for uniform colour and growth
- √ will not be picked up while mowing. The fertiliser goes deep into the sward.
- √ faster starting action with the same long-lasting effect
- √ phosphorus sources are easily taken up for a better root development
- √ low in odour, dust-free application
- √ easy to apply with all measuring devices and professional spreaders

## Instructions for Use

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The exact rate depends on the needs of the plant, the time of application and the nutritional reserve in the soil. If irrigation is used extensively, increase the rate of application.

### VEGETABLES

- leaf vegetables ..... 100 – 150 g/ m<sup>2</sup>
- tuberous vegetables ..... 100 – 150 g/ m<sup>2</sup>
- fruiting vegetables ..... 150 – 200 g/ m<sup>2</sup>
- beans, peas ..... 50 g/ m<sup>2</sup>
- herbs ..... 50 – 100 g/ m<sup>2</sup>
- cabbages ..... 100 – 150 g/ m<sup>2</sup>

## Extra tips

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The right acidity level (pH) of a soil is essential for a good growth. The best lime material for vegetables is DCM Fossilized Seaweed Lime from Coccolites. This product not only improves the acidity level, but also the uptake of nutrients as well as the yield. Apply the lime in spring (February – March).

Ask for our specialized advice, tailored to your plants and production scheme.