



DCM ECO-MIX 2

NPK 7-3-12



■ Composition

Organic fertiliser - Compound organic fertiliser NPK 7-3-12

7 %	TOTAL NITROGEN (N) of which 7 % organically-bound nitrogen	
3 %	PHOSPHORUS PENTOXIDE (P ₂ O ₅) soluble in mineral acid	[1,3 % P]
	of which 3% P ₂ O ₅ soluble in water and neutral ammonium citrate	[1,3 % P]
12 %	POTASSIUM OXIDE (K ₂ O) soluble in water	[10 % K]
50 %	ORGANIC MATTER	

authorized for use in organic agriculture [only contains raw materials authorized in Annex I of the Council Regulation EC 889/2008 on the biological production method and amendments]

■ Characteristics

- a specific composition with an emphasis on potassium (12 % K₂O) ideal for:
 - plants with high potassium needs such as tuberous and fruiting vegetables
 - pot plants, flowering plants and shrubs with an abundance of flowers and intense flower colour
 - asparagus
 - (autumn) fertilisation of lawns and sports fields.
- thanks to its mild action extremely suitable for the sensitive roots of young plants
- thanks to its low phosphorus content (3 % P₂O₅) also ideally suitable for soils, rich in phosphorus
- **C.O.R.[®] 75 - 100**: long-lasting and continuous action (75 up to 100 days), ideally suitable for young plants
- 100 % organic: nutrients are gradually released by the microbial soil life + production of humus for better rooting and less leaching

■ Form

MINIGRAN[®] TECHNOLOGY = a microgranule with dimensions between 800 and 2500 micron, of which at least 80% between 1000 and 2000 micron

- a homogeneously composed mini-granule
- up to 60 % more efficient distribution for uniform colour and growth
- with easily assimilable organic phosphorus sources for improved root development
- low in odour, dust-free application
- easy to apply with all measuring devices and professional spreaders





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■ Instructions for use

The exact rate depends on the needs of the crop, the time of application, the nutritional reserve in the soil and the intensity of irrigation. Ask for our specific advice, tailored to your plants and cropping system.

VEGETABLES

- fruit- and root vegetables 15 – 20 kg/100 m²
- leaf vegetables and others 10 – 15 kg/100 m²
- asparagus
 - new laying-out* 20 – 30 kg/100 m²
 - after harvest* 20 – 30 kg/100 m²
- herbs 5 - 10 kg/100 m²

FRUIT (strawberries, grapes...)

- fruit and small fruit 8 – 15 kg/100 m²
- grapes 15 - 25 kg/100 m²

TREE NURSERY & ORNAMENTAL SOIL CULTIVATION

- trees and ornamental shrubs 15 - 20 kg/100 m²
- cut flowers, roses, flowering plants 8 – 15 kg/100 m²
- hardy perennials 6 – 12 kg/100 m²

ORNAMENTAL CULTIVATION / SOIL CULTIVATION (cut flowers, roses, flowering plants...)

- before the planting 10 - 15 kg/100 m²
- additional fertilisation 8 – 12 kg/100 m²

POTTING SOILS

- base fertilisation 2 - 4 kg/m³
- topdressing (on the pot) 2 – 4 kg/m³ or 2 – 4 g/L potting soil

LAWNS & ORNEMENTAL GARDEN 6 - 15 kg/100 m²

SPORTS FIELDS & GOLF COURSES 6 - 12 kg/100 m²

■ Packaging

bags of 25 kg – 36 bags/euro-pallet (= 900 kg)