

Composition

Organic fertiliser - Compound organic fertiliser NPK 8-5-6 complexed with plant extracts

- 8 % TOTAL NITROGEN (N) of which 8 % organically-bound nitrogen
- 5 % PHOSPHORUS PENTOXIDE (P₂O₅) soluble in mineral acid [2 % P] of which 3% P₂O₅ soluble in water and neutral ammonium citrate [1,3 % P]

[5 % K]

DCM ECO-Xtra[®] 1

NPK 8-5-6

complexed with plant extracts

6 % POTASSIUM OXIDE (K₂O) soluble in water

60 % ORGANIC MATTER

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

Characteristics

- fully organic compound fertiliser with extra long-lasting action
- wide variety of organic raw materials complexed with natural plant extracts
- C.O.R.[®] (Controlled Organic Release) 100 150: prolonged and continuous release of the nutrients during 100 - 150 days
- perfectly balanced (top)dressing for various applications in potting soils as well as in the open air
- ideal for crops grown in pots with a growing time of 100 to 150 days
- less (frequent) top dressing in long-term cultures
- can be used in higher doses without risk of burning: extremely suitable for plants with high nutrient requirements, but which are also sensitive to high salt concentrations at the start of the cultivation.
- improves root development and produces stronger plants
- reduced leaching losses for increased efficiency
- 100 % organic: nutrients are gradually released by the soil life and humus is formed; which results in 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 uptakeable organic phosphorus sources for improved root development
- low in odour, dust-free application
- easy to apply with all measuring devices and professional spreaders





DCM ECO-Xtra[®] 1 NPK 8-5-6 complexed with plant extracts

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.

POTTING SOIL

•	basic fertilization basic fertilization of potting soil for seedlings and cuttings top dressing (on top of the pot)	2 - 5 kg/m³
TREE NURSERY, ORNAMENTAL PLANTS, VEGETABLES & FRUIT		
LAWNS, SPORTS TURFS & GOLF COURSES		

Packaging

bags of 25 kg - 33 bags/euro-pallet (= 825 kg)

TECHNICAL DATA SHEET FOR EXPORT - EXEN-KVE-141007