

TERRAVIT BIO



ORGANIC
FERTILIZERS

FERTILIZERS FOR
ORGANIC GROWING

SOIL CONDITIONERS

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TERRAVIT BIO

TERRAVIT BIO  is supplied in pellets of 4-5 mm and is the ideal supplement for soil and crops. TERRAVIT BIO  is a natural soil conditioner produced from composted vegetal materials only.

The optimal supply of humus

TERRAVIT BIO  has a high content of stable organic matter and a high C/N ratio which is essential for the maintenance of soil structure. The organic matter also improves the moisture retaining capacity of the soil. TERRAVIT BIO  contains the main elements (N, P₂O₅, K₂O) and all necessary trace elements. It gradually releases its nutrients during the growing season of the plant. This prevents nitrogen from leaching.



Presentation

TERRAVIT BIO  is supplied in pellets of 4-5 mm. The pellets dissolve well when in contact with soil or moisture. Thanks to its stable quality and high dry matter content the TERRAVIT BIO  pellets keep well. Advanced production techniques guarantee an optimum and constant quality. TERRAVIT BIO  is free of pathogens and weed seeds. It is pH neutral and contains very little chlorine.



Certified production process

TERRAVIT BIO  fertilizers are free from pathogens and weed seeds and are GMO-free. They are produced in conformity with EU

Directives 834/2007 and 889/2008 for biological growing. The production process is controlled and certified by the Dutch certification organization Control Union Certifications. The MeMon CUC license number is: CU 800842.



TERRAVIT BIO

- Contribute to the supply of stable organic matter
- Optimal soil activity and improved soil structure
- 100% vegetable origin

Average analysis

[%]

Dry matter (DM)	90
Organic matter (OM)	65
Nitrogen (N) total	1.5
Nitrogen (N) organic	1.4
Phosphate (P ₂ O ₅)	0.5
Potassium (K ₂ O)	1.2
Magnesium (MgO)	0.3
Calcium (CaO)	2.0
pH ca.	8.5
C/N ca.	22

Dosage

[kg/ha]

Wine - planting	3.500 - 6.000
Wine - maintenance	1.500 - 2.000
Horticulture - glass houses	2.500 - 5.500
Horticulture - open soil cultivation	2.000 - 4.000
Floriculture - glass houses	5.500 - 6.000
Floriculture - open soil cultivation	4.000 - 5.500
Lawns and sports turf	3.000 - 4.500

The fertilizer dosage depends on the crop, the type of soil and its nutrient and organic matter content and climate conditions.

Application

Can be applied easily by spreader or by hand.

Prior to sowing/planting:

- Apply pellets ca. 10 days before
- Work pellets in properly and water thoroughly

Use in planted areas:

- Top or row fertilization: 15-20 cm from the roots of the plant
- Apply pellets before rain or water in after spreading