FERTIFIELD
NPK 5-10-15 BIO

ORGANO-MINERAL FERTILISER
NPK (SO_3)+C 5-10-15 (13) +14

Provides NPK with low chlorine content from mineral components and organic protein matrices

Improves the assimilation of mineral fractions

Increases nutrient bioavailability

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FERTIFIELD NPK 5-10-15 BIO

Characteristics

FERTIFIELD NPK 5-10-15 BIO is an organo-mineral NPK fertiliser with low chlorine content, obtained through a reaction between mineral components and organic protein matrices, a process that increases the bioavailability of nutrients and improves the assimilability of mineral fractions. **FERTIFIELD NPK 5-10-15 BIO** is characterised by organic nitrogen with slow natural release, derived from selected protein matrices, phosphates of both mineral and organic origin, which are highly bioavailable thanks to the reaction process with the organic matter, potassium from sulphate with a very low chloride content, and selected organic matter (meat and bone meal, hydrolysed leather and hides) which, through slow mineralisation, guarantee sustainable nutrition. All these properties give **FERTIFIELD NPK 5-10-15 BIO** significant agronomic efficiency, allowing for reductions in application rates up to 20-25% compared to mineral fertilisers with the same or higher nutrient content. It is suitable for all high quality crops, horticultural and fruit crops, which require prolonged and constant nutritional supply.

Composition

	w/w
Total nitrogen (N)	5.0%
Organic nitrogen (N)	5.0%
Phosphoric anhydride (P_2O_5)	10.0%
Total calcium (CaO)	14.0%

	w/w
Water-soluble potassium oxide (K_2O)	15.0%
Organic carbon (C)	14.0%
Organic matter	28.0%
Water-soluble sulphur trioxide (SO_3)	13.0%

Components

ORGANIC FERTILISERS:
Hydrolysed leather and hides
Meat meal
Bone meal

MINERAL FERTILISERS:
Soft natural phosphorus
Potassium sulphate (may contain magnesium salts)
It can also be used in fertilisation plans that benefit from the incentives provided by local regulations and regional, national and European laws.

Doses and Instructions

CROPS	APPLICATION RATES Kg/ha
Fruit trees	500-600 during planting, pre-vegetative growth phase, and post-harvest
Horticultural crops	700-900 pre-sowing or transplanting
Ornamental crops	600-700 pre-sowing or transplanting
Industrial crops	800-900 pre-sowing or transplanting
Fresh-cut produce crops	600-700 pre-sowing

* Suggested application rates are indicative and may vary depending on local conditions and crop needs.

Formulation	Packaging	Diameter	Umidity
Micropellet	25 -500 kg	3-4 mm	< 10%

Warnings

The product should be incorporated into the soil, ensuring it does not come into direct contact with the plant. Store in a weather-protected area.

Technical Notes

SOIL APPLICATION

PELLET

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