DERMAFERT
NPK 6-12-10

NITROGEN ORGANO-MINERAL
NPK FERTILISER (SO_3)+C 6-12-10 (8) +11

Provides organic, ureic and ammoniacal nitrogen

Contains also a high level of sulphate-derived potassium and phosphorous

Ensures a progressive, differentiated and constant nutritive supply, during the entire vegetative-reproductive cycle

bioagricert INPUTS | CQY CERTIQUALITY | FiBL | Responsible Care® OUR COMMITMENT TO SUSTAINABILITY

organazoto

info@organazoto.it
www.organazoto.it



DERMAFERT NPK 6-12-10

Characteristics

DERMAFERT NPK 6-12-10 is a complete organo-mineral NPK fertiliser, obtained through a reaction between mineral matrices and protein components, capable to providing organic, ureic and ammoniacal nitrogen to the crops, ensuring a progressive, differentiated and constant nutrient supply during the entire vegetative and reproductive cycle. **DERMAFERT NPK 6-12-10** is charachterised by a high content of potassium from sulphate, highly available, and by an amount of phosphorus protected by the organic matter, which reduces insolubilisation processes. It can be used in potassium deficient crops (sugar beet, vegetable crops), in potassium deficient soil, and it is strongly recommended for fruit crops, vineyards, walnut and hazelnut.

Composition

	w/w
Total nitrogen (N)	6.0%
Ureic nitrogen (N)	2.5%
Organic nitrogen (N)	1.5%
Ammoniacal nitrogen (N)	2.0%
Water-soluble sulphur trioxide (SO_3)	8.0%
Water-soluble potassium oxide (K_2O) with low chlorine content	10.0%

	w/w
Total phosphoric anhydride (P_2O_5)	12.0%
Phosphoric anhydride (P_2O_5) soluble in neutral ammonium citrate and water	4.0%
Phosphoric anhydride (P_2O_5) soluble in water	3.0%
Phosphoric anhydride (P_2O_5) soluble in mineral acids - Min. 55% in formic acid 2%	10.0%
Organic matter	22.0%
Organic carbon (C)	11.0%

Components

ORGANIC FERTILISERS:
Mixture of organic NP fertilisers
Mixture of organic nitrogen fertilisers

MINERAL FERTILISERS:
Urea
Soft natural phosphorus CE
Potassium sulphate CE
Fertiliser CE NP

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	700-800 during planting, pre-vegetative growth phase, and post-harvest
Horticultural crops	800-1000 pre-sowing or transplanting
Ornamental crops	450-600 pre-sowing or transplanting
Industrial crops	600-700 pre-sowing or transplanting
Fresh-cut produce crops	350-450 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

ORGAMIN-P®

organazoto

info@organazoto.it

www.organazoto.it