



4-8-12+17C+2MgO

- **Nutritional ratio 1:2:3 NPK ensures a balanced development**
- **Organic substance plays dual role nutritional and microbiological**
- **improves the structure of soil, reducing for**

TRIOMIN 4-8-12 + 2MgO is consisted of humified organic substance pelleted without a heat treatment, addition of potassium deriving entirely from sulphate, so as to obtain a product totally free from chlorides.

Magnesium and Phosphorus present in TRIOMIN 4-8-12 + 2MgO being integrated to the humified organic substance provide a balanced nutrition and together the humic and fulvic acids which complex and chelate elements such as iron, making them available in the medium to long period, prevent the in arise of chlorosis and promote the production of chlorophyll.

Through the ratio in fertilizer of bottom of TRIOMIN 4-8-12 + 2MgO it ensures a constant development and a safe increase the quality and quantity of the plant, thanks to its balanced high title in nitrogen and high content of potassium.

The organic matrix entirely of natural origin allows of increase the development of micro organisms in the soil and of increase the presence of colloids, considerably improving the CSC of the soil.

Product free from artificial adhesives, nematodes, salmonella, pathogenic bacteria, antibiotic residues and heavy metals.

Product Features

Total nitrogen (N)	4.0%
Organic nitrogen (N).....	2.0%
Ammonia nitrogen (N).....	2.0%
Total Phosphoric anhydride (P ₂ O ₅).....	8.0%
Phosphoric anhydride (P ₂ O ₅) soluble in neutral ammonium citrate and in water...	8.0%
Phosphoric anhydride (P ₂ O ₅) soluble in water	4.2%
Total potassium oxide (K ₂ O)	2.0%
Potassium oxide (K ₂ O) soluble in water .	11.5%
Total sulfur (S)	1.88%
Total calcium (Ca)	4.06%
Iron (Fe)	0.21%
Total magnesium oxide (MgO)	2.0%
Manganese (Mn)	0.07%
Zinc (Zn)	0.02%
Copper (Cu)	0.03%
Boron (B)	0.07%
Carbon (C) Employees of biological origin	17.4%
Extracted organic carbon (TEC)	10.83%

Average doses used Kg fot hectare

CROP DOSAGE	
Potato	700- 900
Tomato	900-1100
Cauliflower	700- 900
Chard	500- 700
Fennel	700- 900
Carrot	700- 900
Citrus	900-1100
Peach	900-1100
Screw	900-1100
Apricot	700- 900
Actinidia	700- 900
Grain	300- 500
Beet	500

How to use:

Once distributed thanks to special processing is not mandatory planted. The extreme softness of the pellets due to the absence of adhesives and pelletizing to cold allows the somministracìon up to the revival of vegetative growth or even in the first phases of crop development.

First materials:
Mineral fertilizers: NP 18-46 fertilizer (diammonium phosphate), Potassium Sulphate
Organic components: dried manure

Packs:

Sacks from 25.00 kg in benches to lose from 1500 Kg
Sacks in jute to lose from 700 kg