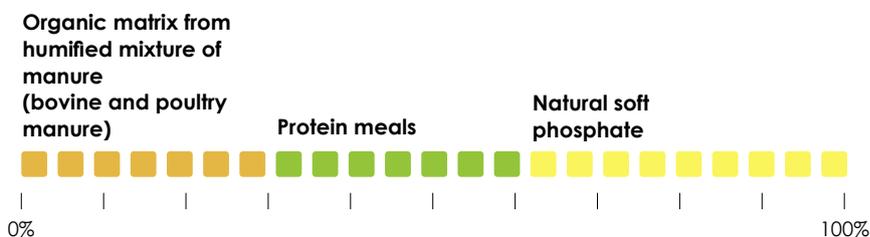




FALCON®

LINEA DUNG (5.12+20C)



PACKAGING BAG kg 25 on kg 1500 pallet
BIG BAGS kg 500
BULK

**CEREALS AND
EXTENSIVE CROPS**



FALCON® / Features:

- Pellet conformation: solid Fertilizer in pellets/ mean width 3 - 4 mm and mean length of 4 - 5 mm.
- **FALCON®** includes in its formulation the most important nutrients necessary for the cereals cultivation, also in case of usage for organic crop management.
- The formulation do not use any form of dryness, it do not use any external source of warming for desiccation treatment. The process is the result of a natural fermentation carefully monitored to obtain specific nutrient concentrations with the present of complex molecular substances (nutrients) and microorganisms. This production process permits to obtain pellets that contained alive M.O. within each pellet.
- The different sources of nitrogen available on **FALCON®** are useful to improve the soil conformation avoiding leaching and lixiviation processes. Furthermore, the product release 100% organic nitrogen and Phosphor.
We suggest the application of **FALCON®** before sowing and during transplanting procedures.
- **FALCON®** is also suggested for: fruit trees, horticulture crops, greenhouses, gardening or mixed with peat or other growing media (3 - 4 kg per m³).

CORRECT USAGE

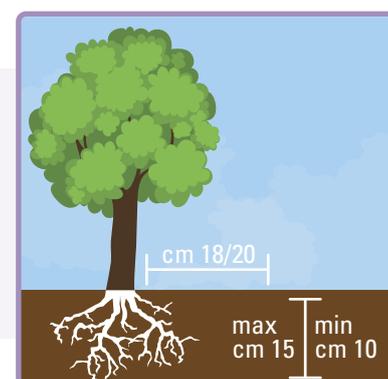
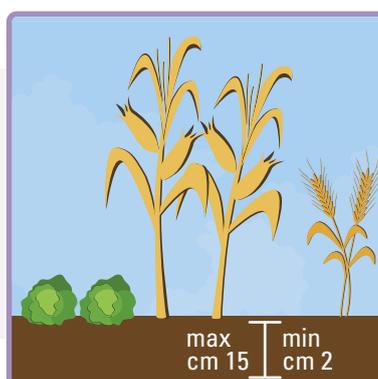
OPEN FIELD

Depth MIN 2 cm, MAX 15 cm

ARBOREAL CULTURES

Distance from the trunk: 18/20 cm

Depth MIN 10 cm, MAX 15 cm



AVERAGE CONTENT ON THE SUBSTANCE AS SUCH

Total nitrogen (N)	5%
Organic nitrogen (N)	5%
Total phosphoric pentoxide (P ₂ O ₅)	12%
Phosphoric pentoxide (P ₂ O ₅) soluble in ammonium phormic acid 2%	7%
Phosphoric pentoxide (P ₂ O ₅) soluble in ammonium citrate and water	1%
Organic biological carbon (C)	20%
Humified organic matter	34-35%

Fulvic acids	5%
Humic acids	4%
Aerobic bacteria content	920.000.000 CFU/g
Anaerobic bacteria content	620.000.000 CFU/g
Specific weight	0,7-0,8 kg/l
Boron (B)	10 mg/kg

AVERAGE QUANTITIES

In case soil is not tilled, apply fertilizers during the most advantageous period (autumn winter) or before grass is mowed (mulching and/or cover crops).

Cover the fertilizer with the resulting grass clippings to facilitate breakdown through greater absorption of moisture.

CORRECT DOSES AND USAGE

Cultivation:

Advised dosage:

Sunflower/Corn/Wheat	Kg 700-900 per ha
Grapevines	Kg 400-1000 per ha
Olives	Kg 800-1000 per ha
Hazels	Kg 500-800 per ha
Orchards	Kg 600-800 per ha
Open field crops	Kg 700-1000 per ha
Greenhouse vegetable	100-200 kg/1000 m ²

The doses will also depend on the nutrition plan which will follow application of **FALCON®**. However, 400 kg per hectare is the recommended minimum.

FALCON® can be:

- 1) broadcast with a standard manure spreader, especially where there are mature trees
- 2) along rows, using a conveyor manure spreader; best if then lightly tilled
- 3) using a drill fertilizer for new plantings, ensuring that the product does not come into contact with the plants' root system; should then be tilled into the soil and watered.

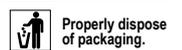
The crops indicated are representative of each category; **FALCON®** can be used for numerous other types by employing the same method.

The above mentioned doses are indicative and may change according to climatic characteristics of each area (fertility: physical and biological; rainfall and temperature). Also, they should be included in the entire fertilization plan.

Product should not be in contact with plant's roots. The product is for professional use only. **Keep out of reach of children and animals**



The analytical data written on packaging follow the instruction of the regulation in force. All data included in this publication are indicative. FOMET reserves the right to change them without prior notice.



Impianto riconosciuto al sensi del Reg.CE 1069/09 n. ABP1023UFERT2 n. ABP1023UFERT3



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