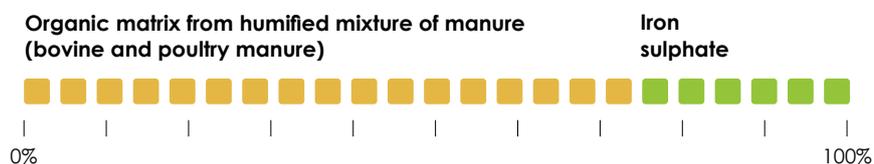




ECOFERRO® 250 PLUS



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



ECOFERRO® 250 PLUS / Features:

It is obtained through two fertilizers, selected humified manure and Iron sulphate, whose known characteristics are highlighted by their simultaneous presence.

- Physical state: homogeneous cylindrical pellet with a medium diameter of 3 - 4 mm and a medium length of 5 - 7 mm.
- It prevents ferric chlorosis which is a result of deficiencies of Iron in the soil or of its unavailability towards root absorption, caused by the excessive presence of limestone.

For this reason, it is necessary that the Iron results protected from the possibility of being immobilised in the ground and the best performance is carried out by the humified organic substance.

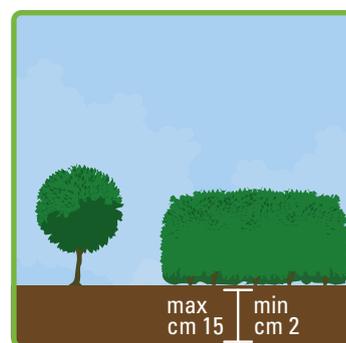
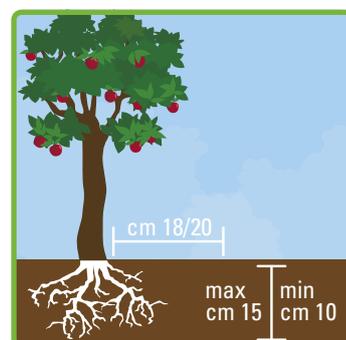
In confirmation to that, several experiments but also direct experience of farmers have widely demonstrated that Iron sulphate fertilization, associated with the application of humified and stabilised organic substance, guarantees the best results in order to prevent and heal Iron deficiencies.

ECOFERRO® 250 PLUS / As a nutrient:

With **ECOFERRO® 250 PLUS** based fertilizers, the crop is also given slow-release organic Nitrogen which, most of all during autumnal fertilization, doesn't risk to be washed out by rain.

- **ECOFERRO® 250 PLUS** is perfect for the fertilization of orchard implants (apple tree, pear tree, cherry tree, peache tree, kiwi tree and plum tree) and vineyards, since it allows the storage of Iron and organic substance in the depth of the ground, in areas of the soil that won't be reached later during the following cultivation phases.
- Usually recommended doses are sufficient to prevent and also heal any lack of Iron and are also enough to provide an adequate basic nitrogenous nutrition.
- **ECOFERRO® 250 PLUS** is widely used in winter-summer periods for the fertilization of gardens, lawns, shrubs and all kinds of bushes. After spreading, it is recommended to bury the product; from march onwards, irrigate when needed.

Open field spreading must take place at a minimum depth of 2 cm and a maximum depth of 15 cm; usage on arboreal crops must be at a minimum distance of 18 - 20 cm from the trunk and at a depth of 10-15cm.



AVERAGE CONTENT ON THE SUBSTANCE AS SUCH

pH (indicative)	5-6	Humification rate (HR)	10%
Humidity indicative (H₂O)	14-16%	Fulvic acids	8%
Total Nitrogen (N)	3%	Humic acids	6%
Organic Nitrogen (N)	2%	Total aerobic bacteria load	1.140.800.000 UFC/g
Total phosphorus pentoxide (P₂O₅)	2%	Total anaerobic bacteria load	920.500.000 UFC/g
Total Potassium oxide (K₂O)	1,5%	Iron sulphate (FeSO₄)	25%
Total sulphur trioxide (SO ₃)	7%	Total Iron (Fe)	5%
Sulphur trioxide soluble in water (SO ₃)	2%	Boron (B)	10 mg/kg
Humified organic substance	43%	Copper, essential fat acids, enzymes, vitamins and aminoacids	
Organic Carbon (C) of biological origin	25%	Specific weight:	0,9-1,0 kg/l
C/N relation	8,3		
Humification grade (DH)	25%		

CORRECT DOSES AND USAGE

CROP	PERIOD	DOSAGE	DIRECTIONS OF USE
   	Early spring, autumn after harvest	0,5-1 kg in every plant	Bury the product; if grassed, spread before mulching
  	Early spring, autumn after harvest	1,0-1,5 kg in every plant	Bury the product; if grassed, spread before mulching
  	Early spring, autumn after harvest	0,5-1 kg in every plant	Bury the product; if grassed, spread before mulching
 	Before seeding or before transplant during soil preparation	600-800 kg/ha	Bury the product before soil premise
  	Before seeding or before transplant during soil preparation	80-150 kg in 1000 m ²	Bury the product or spread it on the surface; then, irrigate

AVERAGE DOSES RECOMMENDED FOR kg/ha AGAINST FERRIC CHLOROSIS

CROP	Non-calcareous and/or with a high amount of organic substance	Calcareous and/or with low organic substance	Poor in Iron and/or calcareous
    <p>New implant ▶</p>	1000-1200	1500-2000	2000-2500
BURIAL DEPTH DEPENDS ON THE LEVEL OF SHORTAGE			
<p>On the line, with plants in production ▶</p>  	600-700	800-1100	1000-1200
SLIGHTLY BURY; IF NOT POSSIBLE, SPREAD BEFORE GRASS MULCHING			
 	600-900	1000-1200	1200-1500

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.

 Properly dispose of packaging.

FOMET
Growing Equipment since 1973

Responsible Care
OUR COMMITMENT TO SUSTAINABILITY



ASSOCIATA FEDERCHIMICA ASSOFERTIZZANTI

Impianto riconosciuto al sensi del Reg.CE 1069/09 n. ABP1029UFERT2 n. ABP1029UFERT3

ASSOCIATA FEDERCHIMICA ASSOFERTIZZANTI



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