

KELATOFER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

KELATOFER is an EDDHA-chelated iron fertiliser with a high ortho-ortho content, known for its excellent stability, particularly in calcareous and alkaline soils. Thanks to this advanced chelation system, iron remains available for plant uptake even under challenging soil conditions.

It effectively helps prevent and correct iron chlorosis while ensuring an optimal iron supply and supporting healthy, balanced crop development.

CHEMICAL COMPOSITION

Component	Iron (Fe)	Ortho-Ortho
Content	6%	4,8%

PHYSICAL PROPERTIES

Water solubility	pH
100%	7 – 9

KEY BENEFITS

- Effectively correct iron chlorosis.
- Promote greener, healthier, and more active foliage.
- Enhance photosynthetic activity.
- Support vigorous plant growth and development.

APPLICATION METHOD

Crops	Recommended Rate	Application Method	Application Frequency
Orchards	20 – 50 g/tree	Fertigation	Apply 2 to 3 times at the first signs of iron deficiency. Repeat if necessary, depending on crop condition.
Vegetable crops	2 – 5 kg/ha		
Grapevines	10 – 30 g/plant		
Field crops	1 – 3 kg/ha		

PACK SIZES

Available in 1 kg and 5 kg pack sizes.



CONDITIONS OF USE

- Keep out of reach of children.
- Do not eat, drink, or smoke while handling or applying the product.
- Do not ingest.
- In case of contact with eyes and/or mucous membranes, rinse thoroughly with water.
- The use of respiratory protective equipment, such as a filtering mask or disposable respirator, is recommended when handling or applying the product.

STORAGE CONDITIONS

- Keep containers tightly closed in their original packaging when not in use.
- Store in a cool, well-ventilated area.
- Avoid extreme temperatures, above 35°C or below 5°C.