



Liquid ferrous fertilizer

The organic base of OLF Fe is derived from nature and has extraordinary fertilizing properties. Because of its concentration, this product provides higher amounts of organic ferrous elements. The natural effluent promotes fast penetration into the root zone. Combination of these elements with fulvic acids, provides easy absorbable elements for plants. Humic acids within OLF Fe prevent elements from leaching to surface waters. Plant nutrition is the key to plant health, providing the right elements is therefore instrumental. Healthy plants are better able to activate natural defense mechanisms so that the resilience increases. OLF Fe is a natural product in which no preservatives have been used.

PRODUCT BENEFITS

- Gives stable plant growth
- Supports soil life
- Increases the abiotic stress tolerance
- Stimulates root development
- Promotes photosynthesis
- Easy to absorb, even at low temperatures
- Quick penetration into rootzones
- Chelation due to Fulvic 25



USE IN COMBINATION WITH OTHER (PHC) PRODUCTS

OLF Fe can be used with all PHC fertilizers, PHC bacterial products, PHC mycorrhizal products and PHC plant enhancers. PHC mycorrhizal products, PHC BioPak and PHC MooR support an efficient use of fertilizers.

Packaging, transport & storage

OLF Fe is supplied in jerry cans of 20 liters and IBCs of 1000 liters. Store this product dry, frost-free and out of direct sunlight. OLF Fe contains no preservatives. As a result, instability can be caused during (long-term) storage. Shake well before use to restore thickening.

Shelf life: 2 years.

Health and safety information

Not intended for ingestion. Wash hands after use. Wear protective clothing while using this product. In case of an accident or if you feel unwell, consult a doctor. KEEP OUT OF REACH OF CHILDREN.

Product licences

OLF Fe is a natural liquid fertilizer and is approved for use in organic agriculture by EU 834/2007 and NOP. Check current listings also on inputs.eu, inputs.bio.



We Grow Soil.

INGREDIENTS

Drinking water extracts (of which 10% Fulvic 25)	93 %
Wetting and processing agent	7 %

DOSAGE

Foliar fertilizer	1 - 2 l/ha
Drip irrigation	5 - 10 l/ha
Row application	15 - 20 l/ha
Field application	20 - 30 l/ha

ADDITIONAL INFORMATION

Minimum dilution with water 1: 100. Repeat application up to 3-5 times. Use diluted or mixed product within 4-6 hours. Test fertilization compatibility on crops, first on a small plot. For restoration of plots or crops in poor (bio) condition an additional dosage may be necessary. Consult your product representative for a tailor made advice. As with all organic materials, the analysis may vary as much as 15%.

GUARANTEED ANALYSIS

Elements	Value
Fe	31,300 mg/kg
MgO	24 mg/kg
Mn	115 mg/kg
Ca	246 mg/kg

PROPERTIES

Elements	Value
Dry matter (of total weight)	8 - 9 %
Organic matter	1.9 %
EC	3.1 uS/cm
pH	7 - 8
Amino acids	0 %
Density	0.8 kg/l

WARRANTY

Plant Health Cure sells the product OLF Fe. Follow the instructions on the packaging closely for use. We cannot guarantee suitability of the product outside the originally intended application. Plant Health Cure is only obliged to replace products that do not meet the specifications. Suggestions for use and information about results after use of the product - obtained from the manufacturer - can be considered reliable. As Plant Health Cure cannot exercise any control over the conditions of use, the buyer/user is responsible for all results, including injury or damage resulting from the use of this product alone or in combination with other materials. Keep out of reach of children.

The most recent version of the data sheet is always available on www.phc.eu/en.