

TECHNICAL DATA SHEET

EISEN

Liquid Iron

Nutrients

Rapid correction of iron deficiencies with unicellular algae technology

Liquid foliar fertilizer with 6.5% chelated iron, enriched with freshwater unicellular algae solution (25%). Designed for rapid correction of Fe deficiencies in sports turf, with immediate effect on colour intensity and photosynthetic activity. Particularly indicated on calcareous or high-pH soils where iron availability is compromised.

WHEN AND HOW TO USE IT?

Apply on football pitches and golf greens when yellowing or uneven colouration appears, or preventively on alkaline and sandy soils. Include in maintenance programmes every 2–4 weeks during the active season to sustain intense green colour and maximum photosynthetic efficiency.

KEY BENEFITS

- Intense, uniform green colouration of the turf
- Increased photosynthetic efficiency and regeneration rate
- Improved tolerance to drought, heat and disease
- Prevention of iron chlorosis on alkaline or sand-based soils

COMPOSITION

Iron (Fe)	6.5%
Freshwater unicellular algae solution	25%

APPLICATION

Mode	Foliar
Rate	2–5 l/ha in 400–600 l water
Interval	Every 2–4 weeks as required

SPECIFICATIONS

Form	Liquid
Colour	Brown
pH	2.40
Density	1.18 g/ml