

Iper Fer Marathon + GreenBoost™

For crops grown in alkaline soils • HBED Chelate

NANO DRIVEN TECHNOLOGY



HBED, short for N, n'-Bis-(2-Hydroxybenzyl) ethlendiamine-N, n'-Dipropionic Acid, is a chelate that protects against precipitation up to a very high pH of 12. The stability constant of Fe-HBED is even higher than that of the Fe-EDDHA chelate with the highest ortho-ortho percentage. In contrast to the EDDHA chelate, the HBED chelate has no isomers. Therefore, the stability constant is always high and doesn't depend on the ortho-ortho percentage, which is difficult to analyze.

Contrary to the EDDHA chelate, HBED has a limited affinity to copper. This means that the risk of copper accumulation is far smaller. All

this makes the HBED chelate the most effective chelating agent on the market. Iper Fer Marathon is a micro granulated product, which is easily water-soluble.

If you are looking for the best product to treat iron deficiency, Iper Fer Marathon is your choice. Due to its high concentration, its stability, its resistance to UV light, its reduced copper sensitivity and its long lasting effect, Iper Fer is without a doubt THE solution for alkaline soils.

GUARANTEED ANALYSIS

Iron (Fe) 9%

DOSING INSTRUCTIONS – IN-FURROW APPLICATION

Crop	Dosage oz / a	Amount of water gal / a ¹
Soybeans	16 - 32	6 - 8
Sugarbeets	16	6 - 8
General Crop	16 - 32	6 - 8

DOSING INSTRUCTIONS – POST-EMERGENCE APPLICATION

Crop	Dosage oz / a ³	Amount of water gal / a ¹
Soybeans	16 - 32	12 - 15
Sugarbeets	16	12 - 15
General Crop	16 - 32	12 - 15

16 ounces of Iper Fer Marathon with GreenBoost equals 1 1/2 lb of HBED chelate.

32 ounces of Iper Fer Marathon with GreenBoost equals 3 lb of HBED chelate.

WARRANTY
Max Systems LLC does not make a warranty of any kind, expressed or implied, regarding the use of this product. Agronomy practices, weather, soil and water differences, other unknown conditions, all of which are beyond the control of Max Systems LLC, render the user responsible for all risk of use of this product.

IPER FER MARATHON, FOR CROPS GROWN IN ALKALINE SOILS

9% fully available iron, no isomers

Unique molecular chelating structure:
100% effective

Available and protected in a pH range up to 12

Very high stability constant, higher than every existing chelates

UV resistant

Reduced copper affinity

Long lasting effect of iron application

The new standard in iron nutrition - when the very best is needed

Compatible with most water soluble fertilizers
- conduct jar test

- Makes iron immediately available to plants versus any other leading brand.

- Nano Chelates, Nano-granulated fusion suspension absorbs into the foliar and soil at the rate of 10 to 20 times faster than ordinary (EDDHAHydroxyphenylacetic acid) based powder solutions.

- Cut down on frequent applications, saves time and money.



MAX SYSTEMS LLC

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**IPER FER MARATHON
+ GREENBOOST™**

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