



SUSPENSION



FOLIAR FERTILIZATION



ORGANIC
FARMING

Ferra

EFFICIENT IRON SUPPLEMENTATION USING NEW AMINO ACID TECHNOLOGY.

DESCRIPTION

Viovera® Ferra is a high-quality specialty fertilizer that provides iron in a highly available form.

Thanks to innovative amino acid technology, plants can optimally absorb the iron even under difficult conditions – such as in alkaline soils.

Viovera® Ferra specifically prevents iron deficiency and effectively combats iron chlorosis – a common cause of yellowing leaves and stunted growth. Iron plays a central role in photosynthesis and is essential for healthy plant growth.

BENEFITS

- Amino-Acid Technology: Increases iron uptake by plants and improves effectiveness.
- Combats iron deficiency: Prevents chlorosis and ensures that leaves retain their green color.
- Promotes healthy growth: Supports photosynthesis and improves plant resilience
- Wide range of applications: Ideal for ornamental plants, fruits, vegetables, and agricultural crops.

CONTENTS

Iron fertilizer with new amino acid technology. for horticulture and foliar fertilization.

%w/w			g/l
5	Fe	Iron	60
1.4	N _{org}	Nitrogen	16
7.25	SO ₃	Sulfur	87

All nutrients are water-soluble

PHYSICOCHEMICAL PROPERTIES

Density: 1.2 g/cm³

pH value: 3.7

Color: dark-brown


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FIELDS OF APPLICATION AND RATE OF USE

Crop	Reason of application	Number and timing of applications	Rate of use
Viticulture	Prevention/Control of Iron Chlorosis	1 – 4*	1 – 2 l/ha
Fruit trees		1 – 4*	1 – 2 l/ha
Cabbage Vegetables (Cauliflower, Broccoli)		2 – 4*	1 – 2 l/ha
Leafy greens (spinach)		2 – 3*	1 – 2 l/ha
Fruit vegetables (tomatoes, cucumbers)		2 – 3*	2 – 3 l/ha

* at the first signs of iron deficiency

Viovera Ferra can be applied using spray or drip irrigation methods in combination with plant protection products.

PRECAUTIONS AND LIABILITY

Temperatures below +5 °C and above +40 °C as well as frequent temperature fluctuations during transport and storage should be avoided. Too low temperatures may cause crystallization. These crystals are fully water-soluble and will dissolve again in the spray solution. Prolonged storage may cause color changes. Neither crystallization nor color change will affect the desired physiological product quality in any way. When mixing with other products for the first time, test on a small scale before general use. As storage and application of fertilizers are beyond our control, we can only be held liable for the satisfactory quality of the product at the time of delivery

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