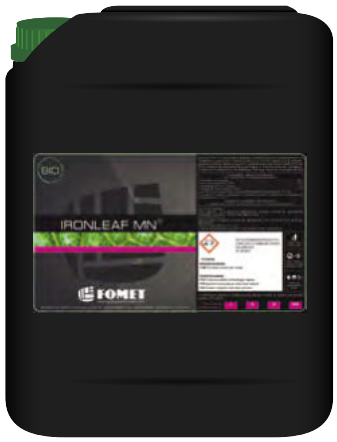
FOMET
Growing Equipment since 1973

IRONLEAF® MN

EC FERTILISER
FLUID MIXTURE OF MICRO ELEMENTS FOR LEAF SPRAYS



PACKAGING	BOTTLE Kg 1	TANK kg 12
	TANK kg 6	CUBITAINER kg 1250

ALLOWED IN ORGANIC FARMING BIO

FOLIAR USE

IRONLEAF MN® / Features:

IRONLEAF MN® is a product created to prevent and treat the lack of Iron and Manganese. The specific mixture, in which the elements are correctly balanced with one another, ensures a strong and long-lasting greening action thanks to the chelates grades DTPA and EDTA. They are resistant to UV rays degradation and therefore suitable for foliar use. The unique formula is also characterized by its rapid absorption.
The product combats cases of ferric chlorosis and Manganese chlorosis, two synergistic elements between themselves, in particular calcareous soils, which are low in organic matter or in situations of thermal shocks and cold-temperature comebacks.
IRONLEAF MN® is compatible with the main pesticides present on the market. Pay attention however to the mixture with Copper and Sulfur.

AVERAGE CONTENTS

Iron (Fe) soluble in water	**5%**
Iron (Fe) chelated with DTPA	**5%**
Manganese (Mn) soluble in water	**1%**
Manganese (Mn) chelated with EDTA	**1%**

CHEMICAL CHARACTERISTICS

PRODUCT AS SUCH	
Density	**1,15**
pH	**8,15**

IN A SOLUTION (DOSAGE 3 Kg/ha		
WATER VOLUME (l/ha)	**pH**	**CONDUCTIVITY (mS/cm)**
400	**8,0**	**1,84**
600	**8,0**	**1,32**
1000	**8,0**	**0,90**
1500	**8,0**	**0,70**

AVERAGE DOSAGE OF USE FOR AREA OF CULTIVATION

ARBOREAL CROPS
- Grapevine and Citrus fruit: 1,5 - 2 kg/ha for application.
- Kiwifruit: 3 kg/ha for application.
- Stonefruit and Rosaceae: 1 - 1,5 kg/ha for application.

HORTICULTURAL CROPS
- Cabbage, bean and strawberry: 3 kg/ha for application.
- Other orticultural product: 1,5 - 2 kg/ha for application.

ORNAMENTAL PLANTS AND GARDEN CENTRES
- Through nebulisation: 3 g/l, approximately 300 g/1000 m^2 w.w.

TIPS FOR THE APPLICATION

The Iron must be absorbed from the plants on an ongoing basis during their development. This means that, as a preventive measure, it is better to apply several repeated treatments every 10 - 12 days. The foliar fertilization, however, shows the benefit of an extremely rapid action which intervenes directly on the organs that need to be reached by the element: leaves and sprouts.

The lacks of Manganese are mainly visible in calcareous soils and are caused by wrong agronomic techniques like the absence of crop rotations and the incorrect water management of the soil. The shortage of organic matter also tends to increase the deficiency of said element.

Product should not be in contact with plant's roots. The product is for professional use only. **Keep out of reach of children and animals**

The analytical data written on packaging follow the instruction of the regulation in force. All data included in this publication are indicative. FOMET reserves the right to change them without prior notice.

Properly dispose of packaging.

Impianto riconosciuto ai sensi del Reg.CE 1069/09
n. ABP1029UFERT2
n. ABP1029UFERT3

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