



# GRESCA ID<sup>®</sup>

GRESCA ID<sup>®</sup> 5.0 \*

GRESCA ID<sup>®</sup> 5.3 \*

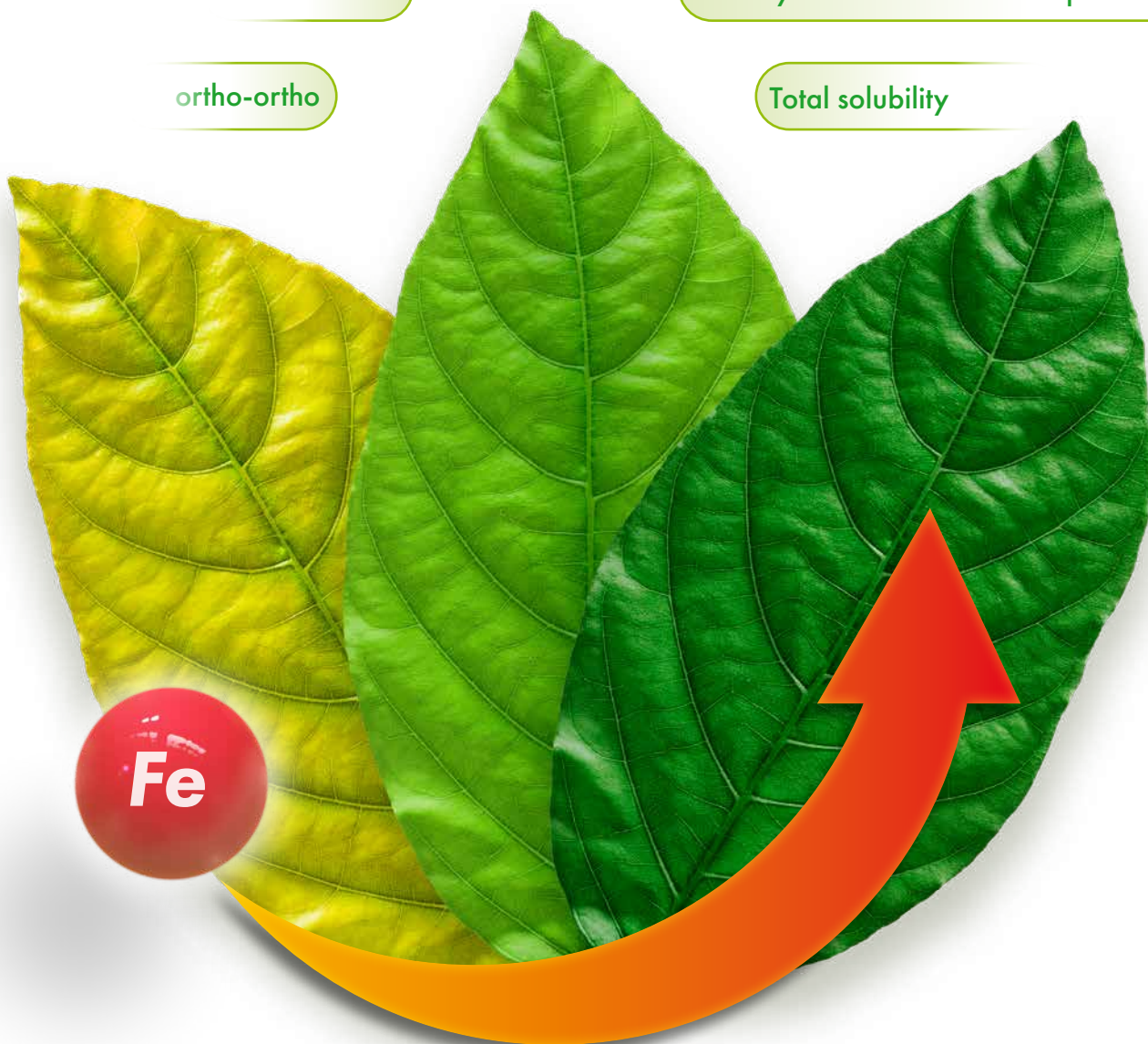
**GRESCA ID<sup>®</sup> HIERRO** is an iron deficiency corrector. It is used to treat iron chlorosis, which is caused by a lack of iron in the soil or by the plant being unable to assimilate the iron present. It improves photosynthetic efficiency and plant metabolism.

EDDHA

Stability of chelated fraction is pH 3.5-10

ortho-ortho

Total solubility



Fertiliser for use in organic plant production, in accordance with Regulation (EC) 834/2007 and the UNE 142500 Standard

\*Percentage of iron chelated by ortho-ortho EDDHA.







## MODE OF ACTION

Iron is essential for the physiology and metabolism of plants, their respiratory process, and the amount of chlorophyll they generate. The **GRESCA ID<sup>®</sup>** range of iron chelates ensures greater availability of assimilable Fe, increased photosynthetic efficiency and increased chlorophyll content, ultimately translating into higher crop yields.

## BENEFITS

- ▶ Total Fe chelated as EDDHA in the o-o isomer.
- ▶ The chelated fraction is highly stable between pH 3.5 and 10.
- ▶ Rapid availability and persistence of assimilable Fe in the soil.
- ▶ Microgranule designed for total solubility.
- ▶ Highly efficient and effective in calcareous soils.
- ▶ Easier absorption and transport of iron in plants.

## USES

GRESCA ID <sup>®</sup> HIERRO 5.0 and 5.3		
CROPS	DOSE	RECOMMENDATIONS
 Citrus, fruit and olive trees	5-15 g/tree	Trees before going into production
	15-25 g/tree	At the onset of production
	30-50 g/tree	In full production
	50-100 g/tree	Highly developed trees
 Trees in nurseries	1-3 g/plant ó 3-5 g/m <sup>2</sup>	-
 Vineyards	3-5 g/plant	Newly planted
	5-10 g/plant	In production
 Horticultural crops and ornamentals	1-4 g/m <sup>2</sup>	Apply during the active growth phase of the plants

## MANAGEMENT

Application is preferably recommended at the beginning of sprouting. For horticultural and ornamental crops, apply during the active growth phase of the plants. Its high solubility ensures full utilisation at low doses and under extreme pH conditions. When using localised irrigation, the dose can be reduced by 30%. Depending on the severity of the deficiency, use the high or low dose within the above-mentioned intervals. It can be applied by foliar application to woody plants at a maximum dose of 0.1% (100 g GRESCA ID<sup>®</sup>/100 litres of water) per application and repeat if necessary.



Fertiliser for use in organic plant production, in accordance with Regulation (EC) 834/2007 and the UNE 142500 Standard

Manufactured by AkzoNobel

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