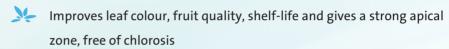
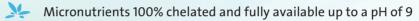
DIRECTIONS FOR USE

CalMag Iron Horticultural Grade

SPECIALS

Van Iperen CalMag Iron Horticultural Grade is a derivate of Calcium Nitrate and EDTA chelated Iron fertilizer, which dissolves rapidly and completely. Our product is not sensitive to caking and is recommended as of early spring until fruit setting. The high level of Calcium, Magnesium and Iron in our formula improves the strenghts of cell walls and the production of chlorophyll. The presence of Nitrogen has a positive effect on the uptake of Calcium and Magnesium in the plant.





Easy to handle, dissolve and apply



Soft for leaf tissue

Product Characteristics

- Low on heavy metals
- Low on Sodium and Chloride
- White-yellow flakes







Composition (%w/w)

Total Nitrogen	13.4%
Nitric Nitrogen	13%
Ammoniacal Nitrogen	0.4%
Calcium Oxide	16.4%
Magnesium Oxide	6%
Iron	0.1%

Compatibility

Compatible with other fertilizers, with the exception of Sulphate or Phosphate fertilizers. Therefore a separate tank is needed or fertilizers should be applied at different times.

Packaging







Did you know?

Van Iperen offers the widest range of Calcium products, for all your Calcium needs! Our Calcium Magnesium Derivate range includes soluble and liquid products. Together with our Calcium Nitrates and our chelated Calcium we provide solutions for broadcasting, foliar application and fertigation in open field and high-tech soilless crops. The Van Iperen Calcium and Magnesium Derivates are part of the extended range of Iperen Specialty Fertilizers

Where Nutrition meets Biostimulation™

Van Iperen International is a Dutch producer of Specialty Fertilizers. We offer you the widest range of fertilizers combining nutrition with biostimulation. For more information please contact your local Van Iperen Sales Manager or visit our website:

www.vaniperen.com

Grow for the best.

Dosage | Fertigation

Crop	Application date	Conc. % (w/v)
Grapes	During vegetative growth During fruit filling	0.10 - 0.20
Banana	During vegetative growth During fruit filling	0.03 - 0.15
Citrus	During vegetative growth During fruit filling	0.03 - 0.15
Olive	During vegetative growth During fruit filling	0.03 - 0.15
Pip fruit	During vegetative growth During fruit filling	0.03 - 0.15

Dosage | Foliar application

Crop	Application date	Min kg/ha/appl	Max kg/ha/appl	Conc. % (w/v)
Grapes	3 - 5 applications:As of fruit settingDuring vegetative growth	4	10	0.6 - 0.8
Arable crops	2 - 3 applications: • 10 - 14 days interval • As of vegetative growth	2	4	0.3 - 0.5
Banana	1 - 2 applications:As of fruit settingDuring vegetative growth	3	12	0.3 - 1.0
Citrus	1 - 2 applications: • As of fruit setting • During vegetative growth	3	12	0.3 - 1.0
Olive	3 - 5 applications: • As of fruit setting • During vegetative growth	4	10	0.6 - 0.8

In case of foliar feeding as part of a mix with crop protection products, a compatibility test has to be done prior to preparing the spray-mix.

The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.



