



## MICRONUTRIENTS

## Oligo Iron-EDTA 5% Liquid

Van Iperen Oligo Iron-EDTA 5% Liquid is a pure and highly concentrated liquid Iron fertilizer. Our product is a stable solution and is recommended at different phenological stages. The high level of Iron in our formula improves the production of chlorophyll.



## Composition (%w/w)

Iron 5%

## Compatibility

Compatible with other fertilizers.  
The pH of the tank solution should be above 4.

## Packaging



- ✿ Gives a strong apical zone, free of chlorosis
- ✿ Micronutrients 100% chelated and fully available up to a pH of 6
- ✿ Easy to handle and apply
- ✿ Developed for foliar application. Also suitable for fertigation in open field and greenhouses
- ✿ Soft for leaf tissue

## Product Characteristics

- Low on heavy metals
- Low in Chloride
- Red liquid

## Dosage | Hydroponics

in 1.000 l stock solution	Fe in g	Fe in mmol
1.0 L	60	1.07
5.0 L	300	5.37
10.0 L	600	10.7
15.0 L	900	16.11

Mentioned concentrations represents the amount of nutrients in the stock solution. The final concentration in the irrigation water depends on the amount of nutrients in the stock solution, the injection ratio and the amount of nutrients used in the water.

**Did you know?**

Van Iperen offers a wide range of soluble and liquid EDTA chelated micronutrients! Our EDTA range includes single micronutrients and mixes (blends and compounds). Together with IDHA, DTPA, EDDHA and HBED chelated micronutrients we provide solutions for foliar application and fertigation in open field and greenhouses. The Van Iperen EDTA products are part of the extended range of Iperen Specialty Fertilizers.







**We help you grow.  
Worldwide.**

Van Iperen International is a Dutch producer with the widest range of Specialty Fertilizers operating worldwide. For more information get in contact with our local sales office or visit our website:







**[www.vaniperen.com](http://www.vaniperen.com)**

Let's grow for the best.

**Dosage | Fertigation**

Crop	Application date	Min L/ha/season	Max L/ha/season
Vegetables 	2 - 3 applications: • During 4 - 6 leaves stage • During vegetative growth	25	43
Banana 	3 applications: • During plant establishment • During vegetative growth	68	86
Citrus 	3 - 5 applications: • During fruit setting • During fruit colouring • During post harvest period	43	86
Flowers 	2 - 3 applications: • During 4 - 6 leaves stage • During vegetative growth	25	43
Strawberry 	3 applications: • During flower bud opening • During fruit filling • During post harvest period	4	8
Stone fruit 	3 applications: • During fruit filling • During vegetative growth • During post harvest period	4	34

**Dosage | Foliar application**

Crop	Application date	Min L/ha/appl	Max L/ha/appl	Conc. % (w/v)
Fruit trees (preventive) 	1 application: • As of fruit setting	0.6	0.8	0.02 - 0.10
Fruit trees (curative) 	2 - 3 applications: • As of 1st symptoms of chlorosis	0.6	0.8	0.02 - 0.10
Vegetables (preventive) 	1 application: • As of generative growth	0.3	0.6	0.02 - 0.10
Vegetables curative 	2 applications: • As of 1st symptoms of chlorosis	0.6	1.1	0.02 - 0.10
Soybean 	2 - 3 applications: • As of 1st symptoms of chlorosis	1.1	1.7	0.02 - 0.10
Sugarbeet 	2 - 3 applications: • As of 1st symptoms of chlorosis	1.1	1.7	0.02 - 0.10

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.