



# Composition (%w/w)

Zinc 7.4%

# Compatibility

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

## **Packaging**











# **MICRONUTRIENTS**

# Oligo Zinc-EDTA 7.4% Liquid

Van Iperen Oligo Zinc-EDTA 7.4% Liquid is a pure and highly concentrated liquid Zinc fertilizer. Our product is a stable solution and is recommended as of early spring until fruit setting and as post-harvest treatment. The high level of Zinc in our formula improves growth of new heatlhy roots, vigurous shoots and flower buds.

- Improves root and shoot growth
- 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
- Blue liquid

## Dosage | Hydroponics

in 1.000 l stock solution	Zn in g	Zn in mmol
1.0 L	100	1.53
5.0 L	500	7.64
10.0 L	1000	15.29

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

Let's grow for the best.

## Dosage | Fertigation

Crop	Application date	Min L/ha/season	Max L/ha/season
Vegetables	<ul><li>2 - 3 applications:</li><li>During 4 - 6 leaves stage</li><li>During vegetative growth</li></ul>	9	15
Banana	3 applications:  • During plant establishment  • During vegetative growth	9	12
Citrus	3 applications: • During fruit setting • During fruit filling • During post harvest period	9	15
Flowers	<ul><li>2 - 3 applications:</li><li>During 4 - 6 leaves stage</li><li>During vegetative growth</li></ul>	6	12
Strawberry	<ul><li>3 applications:</li><li>During flower bud opening</li><li>During fruit filling</li><li>During post harvest period</li></ul>	0.8	1.5

# Dosage | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl	Conc. % (w/v)
Fruit trees	2 applications: • Before bud opening	0.3	0.8	0.02 - 0.10
Potato	• 3 weeks after germination	0.9	1.8	0.02 - 0.10
Sugarbeet	Before intercrop densening	0.9	1.8	0.02 - 0.10
Corn (preventive)	2 applications: • As of 6 - 8 leaves stage • 10 - 14 days interval	0.9	1.8	0.02 - 0.10
Corn (curative)	2 - 3 applications: • As of 1st symptoms of deficiency	0.9	2.7	0.02 - 0.10
Leguminacea	During flower bud opening	0.5	1.4	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.

