



Composition (%w/w)

Manganese

5.8%

## Compatibility

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

## Packaging



## MICRONUTRIENTS

# Oligo Manganese-EDTA 5.8% Liquid

Van Iperen Oligo Manganese-EDTA 5.8% Liquid is a pure and highly concentrated liquid Manganese fertilizer. Our product is a stable solution and is recommended as of early spring until fruit setting. The high level of Manganese in our formula improves photosyntheses.

- 🥦 Improves leaf colour
- 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 on Sodium and Chloride
- Orange liquid



## Oligo Manganese-EDTA 5.8% Liquid | MICRONUTRIENTS SHEET 2/2

#### 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 | 2 - 3 applications:<br>• During 4 - 6 leaves stage<br>• During vegetative growth                         | 4               | 6               |
| Banana     | 3 applications:<br>• During plant establishment<br>• During vegetative growth                            | 4               | 10              |
| Citrus     | 3 applications:<br>• During fruit setting<br>• During fruit filling<br>• During post harvest period      | 6               | 10              |
| Flowers    | 2 - 3 applications:<br>• During 4 - 6 leaves stage<br>• During vegetative growth                         | 4               | 6               |
| Strawberry | 3 applications:<br>• During flower bud opening<br>• During fruit filling<br>• During post harvest period | 1               | 3               |

## Dosage | Foliar application

| Crop                        | Application date   | Min L/ha/appl | Max L/ha/appl | Conc. % (w/v) |
|-----------------------------|--|---------------|---------------|---------------|
| Vegetables                  | 2 applications:<br>• Crop dependent  | 0.6           | 1.2           | 0.02 - 0.10   |
| Fruit trees<br>(preventive) | 1 application:<br>• During fruit setting                                     | 0.2           | 0.8           | 0.02 - 0.10   |
| Fruit trees<br>(curative)   | 2 - 3 applications:<br>• As of 1st symptoms of<br>chlorosis                  | 0.4           | 1.0           | 0.02 - 0.10   |
| Cereals                     | 2 applications:<br>• During 3 - 4 leaves stage<br>• During propagation stage | 1.0           | 1.2           | 0.02 - 0.10   |
| Flowers                     | 2 applications:<br>• Crop dependent  | 0.6           | 1.2           | 0.02 - 0.10   |
| Potato                      | • 3 weeks after germination  | 1.2           | 2.4           | 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.

