

# TECHNICAL DATA SHEET

## FERTICELL N-Zn endoplasma ICE LIQUIDO

Product usable in Organic Agriculture according to EC Regulation n ° 2018/848 and 2021/1165.  
Product that complies with NOP (National Organic Program - USDA).

### Description- Specifications

#### Composition:

**Endoplasma N-Zn** contains 60 gr / l of organic N and 11.5 gr / liter of Zn and unicellular algae necessary for the product to penetrate the wood, applying it from the outside and superficially, managing to penetrate until it is incorporated into the tree sap .

#### Profits:

Saving of raw materials for maximum efficiency.

Avoid antagonisms with phosphorus, iron and manganese and favors synergies with the rest of macro and micronutrients.

Regulates and rebalances the nutritional content of the plant.

Easily and quickly measurable. (24 hours after its application, the content of the Brix degree in sap is modified by the entry of the product via Xylem into its interior).

#### Applications



Pulverization

#### Containers available



10L  
20L  
300L  
600L  
1000L

Agroplasma SL  
Polígono Industrial Santa Teresa  
Calle Torre del Mar N°56  
29004 Malaga, España

### GUARANTEED ANALYSIS:

Composition	Porcentaje (w/w)
Total Nitrogen	≥6,00
Total Zinc	≥1,00

### PHYSICAL PROPERTIES

State:	Liquid
Color:	Brown
pH	5.3 ± 0.5
Density	1.19

### GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

#### Application form:

Spraying.

Directly to the trunk of the trees.

Why? By avoiding Zn as a limiting nutrient.

So that? For the correction of the Zn level in the foliar analysis.

When? In spring (Endoplasma NZn) and in autumn with (Endoplasma KZn)

The tests have been carried out in avocado with application in winter pre-harvest and in mango at the beginning of summer with NZn and in post-harvest with KZn.

#### Dose:

For the correct dosage, the calculations must be carried out in a similar way to how it is done in the Endotherapy technique, for this we have to measure the perimeter of the trees, and the result obtained in centimeters, multiply it by three, being that amount in ml the one that we have to apply by spraying around the tree.

In this avocado specimen of 79 cm in diameter, which indicates about 250 cm. of perimeter and, therefore we need 750 ml. of product to carry out a correct dosage.

- The specified doses are general recommendations. The amounts depend on the crop, phenological state, level of deficiency and type of soil.

- The physical and appearance characteristics of the product may be altered due to the ecological nature of the product.

- Use under technical advice. Keep it at room temperature

Important notes:

Stable under normal ambient temperature conditions.

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### ATTESTATIONS:



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USDA).  
Control: ECOCERT SA  
F - 32600

**Raw materials of organic origin: Class A.**

**"Heavy metal content lower than the authorized  
limits for this classification".**

**Agroplasma SL**  
**Polígono Industrial Santa Teresa**  
**Calle Torre del Mar N°56 29004 Malaga, Spain**