

MICROSAP®
PATENT GRANT NUMBER
EP. 3297432

# MICROSAP® RESOLV

#### **TECHNICAL DATA SHEET**

# **CHARACTERISTICS**

MICROSAP® RERSOLV is a cutting-edge product for a fertilization strategy that ensures healthy and balanced plant growth. Microsap® RESOLV is a product based on copper sulfate and zinc sulfate activated through carbon-rich humic substances that are absorbed by the trunk and help the plant overcome stress. The product strengthens damaged tissues and enriches the plant with nutrients. Once Microsap® RESOLV is in the soil, it is a source of vital mineral salts for the plant.

# DIRECTIONS FOR USE AND DOSAGE OLIVE TREES

### 3 - 4 kg/ha - standard water volume

First application at the end of pruning: February/March. Second application in July. Third application at the end of August. Fourth application post harvest/November.

#### **CITRUS TREES**

#### 3,5 - 5 kg/ha - standard water volume

First application at the end of pruning: March/April. Second application in June/July. Third application at the end of August. Fourth application post harvest/November.

#### **FRUIT TREES**

#### 3 – 4 kg/ha – standard water volume

First application post-pruning in March. Second application in May. Third application in June. Fourth application post-harvest.

Pour the product into the sprayer tank and reach the required volume with water. Do not mix with foliar fertilizers unless previously assayed.

## SHAKE WELL BEFORE USE

It is recommended working with a solution at 5.8  $\div$  6.5 pH

# **WARNINGS**

# To be used only in case of need.

Do not exceed the appropriate dosage. Product is stable at standard temperature and pressure. Store the container well sealed. Store at a temperature ranging between 5 °C and 30 °C. In case of spillage collect using sawdust and/or sand.

# **CHEMICAL-PHYSICAL PROPERTIES**

pH	$4.00 \pm 0.5$
Specific weight (at 20°C)	1.25 Kg/L



#### **AVAILABLE FORMATS:**

BOTTLE

NET WEIGHT: 1 KG

CANISTER

NET WEIGHT: **5 KG** NET WEIGHT: **10 KG** 

### **FLUID MICROELEMENT BLEND**

Copper (Cu) oxychloride and Zinc (Zn) sulfate with Activator

# Activated with 0.1% humic extracts from leonardite. Extractive medium: KOH.

Copper Sulfate Pentahydrate: CAS 7758-99-8 Zinc Sulfate Heptahydrate: CAS 7446-19-7 Copper Chloride Trihydroxide: CAS 1332-65-6