Agronutrition

# FERFOL PS

FERTILISER - IRON CHELATE EDTA

# Precision technologies

Ρ S Ν K Ca Mg В Cu Fe Mn Мо Zn

13%

In g/L for liquid products

# **Specifications**

PACK SIZE 10 X 1 KG

**FORMULATION** Chelate EDTA

SHELF LIFE OF THE PRODUCT

24 months

**APPLICATION** Foliar & Fertigation **FORM** Powder STORAGE CONDITIONS Store away from humidity.

# **Agronomic interests**

### **ROLE OF NUTRIENT(S)**

#### Iron:

- Transpiration
- chlorophyll formation
- Functioning of the photosynthetic systems
- Protein metabolism
- Nitrate reduction

### PRODUCT SPECIFICATIONS

FERFOL PS maintains and restores the resistance of plants that are sensitive to ferric chlorosis.

FERFOL PS is specially formulated with purified active elements, for a quick and lasting action on soil thanks to its balance between the ORTHO and PARA forms.

FERFOL PS is specifically designed to be immediately soluble in the treatment mixture

### FEATURES AND BENEFITS OF THE FORMULATION

EDTA Chelates act fast and efficiently

The EDTA chelating agent allows the nutrient to be entirely assimilated and to move into the plant's tissues systemically.

# **Directions of use**

# **CROP RECOMMENDATIONS**

### **FOLIAR APPLICATIONS**

Minimum 3 applications

Rate: 1 kg/ha (500 g/ha on young leaves), every 8-10 days

Use concentration for 100 L of water.

- > FRUIT TREES, GRAPES (DO NOT APPLY ON DELICATE LEAVES) Rate: 200 g/100 L of water (before flowering)
- 400 g/100 L of water (after flowering).
- > PEACH TREE (DO NOT APPLY ON DELICATE LEAVES) AND SMALL FRUITS Rate: 200 g/100 L of water.
- > VEGETABLES (outdoor) HORTICULTURE Rate: 100-50 g/100 L of water.
- > FIELD CROPS Rate: 500 g/100 L of water.

Ferfol PS can be used by fertigation in mixture with other elements (nutrient solution).

### Instructions for use

# > Foliar Application:

> Foliar Application:
For best results, use sufficient water to achieve an even crop coverage to the point of run-off. Avoid spraying in very strong sunlight and/or very high temperatures. If possible, apply during evening or early morning especially if day-time temperatures exceed 25°C. Very young foliage and crops under stress may be more susceptible to scorch. Lower doses should be applied in these circumstances and the application interval circumstances and the application interval reduced accordingly. Refer to the Crop Recommendations table for application rates and timings for individual crops. Use outdoors only.

> Fertigation:

Use the product in direct or indirect injection (mother solution) adapting thedilution level to the crop's needs.

## **Precautions**

INITING

1. Fill the spray tank with half the required amount of water and start agitation.

2. Gradually add the required amount of FERFOL PS and then add the rest of the water, maintaining agitation continuously. When combining with other components in a tank-mix, always add FERFOL PS last. Do not allow the mixture to stand without agitation.

3. After spraying, clean and rinse the spraying equipment thoroughly.

IMPORTANT: respect the uses, doses, conditions and instructions for use mentioned on the packaging, which are determined according to the characteristics of the product and the applications for which it is recommended. On this basis, conduct the crop and treatments according to the best agricultural practices taking into account, under your responsibility, all the specific factors concerning your farm, such as soil characteristics, weather conditions, cropping methods, cultivars and this specific resistances. AGRONUTRITION guarantees the quality its products only in their initial packaging over the period indicated on the manufacturer's certificates. They guarantee their conformity to the composition indicated on the packaging and to the regulations currently in force. Precautionary measure brochures are available on request. To request a MSDS, thank you to contact: infoau@desangosse.com