



# **SILFORCE**

# Increases natural resistance to fungi, bacteria and insects

**Silforce** iis a fertilizer solution based on silicon and potassium used to strengthen plants. After application, it increases the plants' natural resistance to fungi, bacteria and insects. 100% biodegradable.

### Usage:

For agricultural application as a foliar and soil treatment.

## Application and dosage:

### Multiple times on strawberries, sugar beets, potatoes, onions:

Leaf application: 2.0-3.0 L/ha, if necessary every 7-14 days. Fertigation: 3.0-6.0 L/ha, if necessary every 14/21 days.

#### Vegetables:

Leaf application: 2.0 L/ha, from fruit set if required every 14-21 days.

Fertigation: 3.0-6.0 L/ha, if necessary every 14/21 days.

# **Stone fruit, pome fruit, and blueberries:** After leaf fall: 5.0 L/ha prophylactically.

## Grain:

Leaf application: 1-3x 2.0 L/ha if necessary from the first node to growth stage 39.

#### Flowers and herbs:

Leaf application: 2.0-4.0 L/ha, if necessary every 14-21 days. Fertigation: 3.0-6.0 L/ha, if necessary every 14-21 days.

## Miscibility:

The product is strongly alkaline. When mixing with fertilizers, insecticides, acaricides, and fungicides, it is recommended not to acidify with mineral acids. Exclusively with organic acids such as citric acid or acetic acid.

Packaging: 5 L (6.6 kg), 10 L (13.2 kg).

### **Composition:**

Liquid inorganic concentrate based on macroelements in solution. Water-soluble potassium oxide ( $K_2O$ ): 9.5%. Silicon dioxide ( $SiO_2$ ): 22.5%.

### **Technical data:**

Specific gravity at 20°C: 1.32 g/ml

pH: 11.0





