



**PRODUCT INFO  
& DATASHEET**

SICO CALCIUM FORMULATIONS

## **SICO-SOLCAL**

*Liquid calcium chloride solution of  
16.8% CaO*

### **1/ PRODUCT DESCRIPTION**

**SICO-SOLCAL** is liquid calcium chloride solution of 16.8% CaO

### **2/ PRODUCT SPECIFICATIONS & ANALYSIS**

#### **\* ANALYSIS**

Calcium oxide (CaO) soluble in water 16.8% (= 223 g/l)

#### **\* SPECIFICATIONS**

Density 1.33

pH of the product 8.3

### **3/ RECOMMENDED APPLICATION RATES & DOSAGES**

- \* Apples, pears: 5-8 applications of 5-10 l/ha in 500-1000 litres of water (0.3-0.5 l/hl) at 7-14 days interval. The final application is to be performed 1 week before harvest. The Sulle pere pears are sufficient applications from 2-4.
- \* Lettuce, celery etc: 5-10 l/ha in 500-1000 litres of water (0.3-0.5 l/hl). Apply early in the season when there are enough leaves to act. Repeat at intervals of 7-14 days if necessary.
- \* Stone fruits: 2 applications of 5-10 l/ha in 500-1000 litres of water (0.3-0.5 l/hl) at 10 days interval three weeks before harvest.
- \* Strawberry: 3 applications of 5-10 l/ha in 500-1000 litres of water (0.3-0.5 l/hl) at 7-14 days interval at the beginning of flowering.
- \* Tomatoes, Peppers: spray the fruits directly using 0.4 liters of product in 100 litres of water.
- \* Vine: 2 applications of 5-10 l/ha in 500-1000 litres of water (0.3-0.5 l/hl) at intervals of 2 weeks before maturation.

To be used only where there is a recognised need. Do not exceed the appropriate dose rates.

SICO-SOLCAL is compatible with most plantcare products. However, we recommend a small scale trial to verify compatibility.

### **4/ STORAGE**

+5 °C minimum.

### **5/ PACKINGS**

- 10 lt cans, 500 lt per pallet, 20 pallets = 10,000 lt/20' container.
- 200 lt drums x 4 per pallet, 10 pallets = 8,000 lt/20' container.
- 1000 lt IBC, 10,000 lt/20' container.