



# INCREASES RESISTANCE TO CRACKING AND FRUIT AND VEGETABLES SHELE-LIFE

SILVEST has a special formulation that acts either on the structural level on fruits and on the vegetative organs of the plant, making the tissues stronger increasing resistance and shelf-life.

## WHY TO CHOOSE SILVEST

INCREASES THE RESISTANCE TO CRACKING DUE TO THE THICKENING OF THE CELL WALL INCREASES THE SHELF LIFE OF **FRUIT** 

**IMPROVES CUTICLE** THICKENING IN VINES



#### **APPLICATION RATES**

CROPS	RATES PER APPLICATION	STAGES AND RECOMMENDATIONS
	Foliar*	
FRUIT TREES		
Stone fruits	1.5 - 3 l/ha	From petal fall to the end of the cycle every 10-12 days
Pome fruits	1.5 - 3 l/ha	From fruit set to the end of the cycle every 12-15 days
Strawberry and little fruits	1.5 - 3 l/ha	From flower buds to the end of the cycle every 8-10 days
HORTICULTURE		
Tomato, pepper	1.5 - 3 l/ha	From 1 <sup>st</sup> cluster fruit set to the end of the cycle every 8-10 days
Cucurbitaceae	1.5 - 3 l/ha	From 3 <sup>rd</sup> - 4 <sup>th</sup> leaf to the end of the cycle every 8-10 days
VITICULTURE		
Table grapes	1-2 l/ha	From pre flowering to ripening every 8-10 days
Wine grapes	1.5-3.5 l/ha	After flowering to ripening every 8-10 days
CEREALS	2 - 2.5 l/ha	In association with pesticides application
*Use the product at the concentration of 3-5%		

## COMPOSITION % w/w (EQUIVALENT TO % w/v AT 20°C):

Total nitrogen (N)	8% w/w (10.16% w/v)
Ureic nitrogen (N)	8% w/w (10.16% w/v)
Potassium oxide (K <sub>2</sub> O) soluble in water	8% w/w (10.16% w/v)
Boron (B) soluble in water	0.1% w/w (0.127% w/v)
Molybdenum (Mo) soluble in water	0.01% w/w (0.013% w/v)

#### PHYSICAL AND CHEMICAL PROPERTIES:

Density (at 20 °C): 1,27 g/ml pH (1% w. sol. w/w): 10,0 ± 0,5 u. pH Electrical conductivity (w. sol. 1 g/l): 200 µS/cm

### **PACKAGING:**

