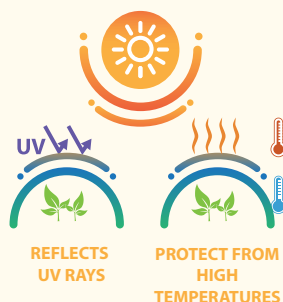


Composition

| | %w/v |
|-------------------------------|------|
| Calcium (CaO ₂) | 34,0 |
| Silicon (CaSiO ₃) | 5,0 |
| pH (solution 1%) | 7-8 |



QUALITY AND HEALTH IN PRE-HARVEST



SUNBURN EFFECT



sonarsun Flow



APPLIED PRODUCT

Characteristics

sonarsun Flow is a micronized calcium carbonate liquid sunscreen and next-generation silicon, designed to provide protection to the plant and fruit during the period of growth, improving the health of the plant and eliminating sunburn.

The foliar application of **sonarsun Flow** at the defined dosage, allows to create an indirect protection of the plant and the fruits from sunburn and more generally from thermal stress. The homogeneous film that forms on the plant protects the crops from UV rays: reducing absorption and increasing the light diffusion.

EFFECTS

- Reduces the temperature in plants and fruits by 3 - 4 °C
- Reduces damage from sunburn
- Improvement of post-harvest quality
- Protects against water stress
- Enhances the fruit color
- Extends post-harvest life
- Reduces the attack of insects
- Prevents mildew and oidium
- Easy removal in post-harvest

sonarsun Flow can be used on many crops, such as: almonds, apples, apricots, citrus, figs, grapes, melons, nectarines, olives, peaches, pears, plums, tomatoes, walnuts and watermelons.

| CROP | Application per season | Amount of formulated /Ha | Amount of water /Ha |
|-------------|------------------------|--------------------------|---------------------|
| Apples | 3 | 20-30 L/Ha | 800-1000 L/Ha |
| Citrus | 3 | 20 L/Ha | 800-1000 L/Ha |
| Tomatoes | 3 | 20 L/Ha | 750 L/Ha |
| Melons | 2 | 20 L/Ha | 1000 L/Ha |
| Watermelons | 2 | 20-30 L/Ha | 1000 L/Ha |
| Grape | 3 | 10-20 L/Ha | 1000 L/Ha |
| Pomegranate | 3 | 20 L/Ha | 1000 L/Ha |
| Avocado | 3 | 20 L/Ha | 1000 L/Ha |



Allowed in ecological agriculture. Regl. CE 834/2007, 889/2008 and 673/2016