Packing is a solar protector for fruit and vegetables based on Zinc Oxide in an excipient of Calcium Carbonate, which reduces damage by heat and sunburn stress.

Reduces the temperature of the leaf, allowing the stomatal opening to extend for a longer time, increasing photosynthesis. The reflective action of its particles illuminates in a better way inside the tree or any other plant, improving fruit color in the darkest places.

Sun Screen is designed to be applied by any phytosanitary treatment standard equipment and also by aerial. Contains Zinc which is absorbed by the plant, thus improving its resistance to stress conditions, including nutritional.

**CHARACTERISTICS**

*Sun Screen* is a solar protector for fruit and vegetables based on Zinc Oxide in an excipient of Calcium Carbonate, which reduces damage by heat and sunburn stress.

Reduces the temperature of the leaf, allowing the stomatal opening to extend for a longer time, increasing photosynthesis. The reflective action of its particles illuminates in a better way inside the tree or any other plant, improving fruit color in the darkest places.

*Sun Screen* is designed to be applied by any phytosanitary treatment standard equipment and also by aerial. Contains Zinc which is absorbed by the plant, thus improving its resistance to stress conditions, including nutritional.

**DOSES AND APPLICATIONS**

<table>
<thead>
<tr>
<th>CROP</th>
<th>DOSES</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRUIT TREES:</td>
<td>5-10 Kg/100 L water</td>
<td>Apply in aqueous solutions in a traditional way, with nebulizer. It is recommended to apply on two consecutive passes and in opposite directions. It is necessary that the tree is completely covered (homogeneous distribution) and white color. Make 3-5 applications every 7 days maximum. These applications should be initiated before the period of maximum susceptibility. Use wetting from 1500 to 3000 L/ha.</td>
</tr>
<tr>
<td>VEGETABLES:</td>
<td>4-7 Kg/100 L water</td>
<td>It's recommended to apply on a volume of 6000L/ha two consecutive passes in opposite directions. Apply during periods of higher susceptibility corresponding to the start of veraison when the fruit begins to change from green to orange.</td>
</tr>
</tbody>
</table>

Application time: applications should begin when temperatures exceed the thermal threshold established by the technicians of the area.

Frequency of application: every 20 to 30 days, depending on weather conditions and/or rate of growth of the fruit.

Number of applications: 3-4 applications per season and depending on weather conditions.

**QUALITY AND HEALTH IN PRE-HARVEST**

- Reflects UV Rays
- Protect from High Temperatures
- Applied Product

**SOLAR PROTECTOR**

**COMPOSITION**

<table>
<thead>
<tr>
<th>%w/w</th>
<th>Calcium Carbonate</th>
<th>Zinc: Traces</th>
</tr>
</thead>
<tbody>
<tr>
<td>99,8</td>
<td></td>
<td>0</td>
</tr>
</tbody>
</table>