

**Emulsion Based on bicarbonate potassium Salts.
Protects against fungal diseases.**

PHYTOBIOTICS



Foliar
feeding

Technology Potassium Bicarbonate Emulsion.

Biocarb is a compound of biologically active organic acids, which reinforce the capacity of defence and protection against mildew, powdery mildew, moulting and botrytis.

Its natural and biodegradable composition strongly reinforces plant self-defence, offering it more resistance against pathogens. This fertilizer is applied by feeding foliar, it has a tensioactive action, which maintains and enhances the stability in the cuticle.

In addition, it is compatible with the auxiliary fauna and included in biological control programme.



Triple action

Osmotic Pressure, bicarbonate/carbonate ions effect and pH.

Denatures the hydrolytic enzymes produced by phytopathogenic fungi and decreases the effectiveness capacity.

Inhibits fungal mycelium growth producing the collapse in the spores.

Dehydrates fungal mycelium.

Acts to guarantee the prevention and phytopathogenic fungi control without residues.

Does not generate residue and it is applied without safety term.

1 L



5 L



20 L



Application method and Doses	Crops	Feeding foliar	Observations
	The treatments are ideal for the stone fruits (peach, nectarine, plum, cherry, apricot and almond) and pip fruits (Apple, pear, medlar and quince), tropical fruits (persimmon, avocado and cherimoya), strawberry, raspberry, blackberry and grapes.	150-300 cc/hl	<p>Fill the tank half way with water and add the product Biocarb while the agitator is underway. After that, Add the phytosanitary if it is necessary, according to the manufacturer instructions and adjusting the level.</p> <p>In the case of using the wettable powder products or dispersible granules, the pesticide must be dissolved in an enough volume of water and add the recommended dose of Biocarb. when the mixture is homogenized, it is could be added to the tank.</p> <p>If for operational matters, the mixture preparation should realize in the same tank of pulverization, it is therefore appropriate to take the necessary precaution to ensure that the tank is clean. It is not recommended to mix two or more products together. In case of having to apply more than one product, it should to prepare the mixture separately</p>

Physical properties	Formulation	Color	pH (Liquid solution)	Density (g/cm ³) 20°C	Conductivity E.C. -1% (mS/cm) 18°C
	Liquid	White	8,5	1	0,56 mS/cm

Composition p/p	potassium oxide (K ₂ O) soluble en agua	Potassium bicarbonate emulsion
	6%	40%