



SONAR COTTON



Special for Cotton

Composition

%w/w

Total Nitrogen	5
Copper (Cu) Organic Complex	2
Manganese (Mn) Organic Complex	2
Zinc (Zn) Organic Complex	1



Special for Cotton



SYSTEMIC

Characteristics

SONAR COTTON It's established as an organic product of vegetable origin. Because of its great purity and quick uptake in different vegetable tissues, **SONAR COTTON** makes an essential product for the growth, maintenance and protection of plants.

SONAR COTTON is a product with a great stability, rapid absorption by leaves, stems and roots and easy translocation in The plant, both upward and downward (via xylem and phloem). The sap flows faster within the vascular bundles, carrying all the elements that compose **SONAR COTTON** (nitrogen, copper, zinc and manganese), together with the elements of reserve to the young parts of the plant (eg shoots, fruits, etc.) in the early stages of cultivation.



SONAR COTTON INCREASES

- Crop production
- Resistance to heat and water stress
- Number of capsules per plant
- Weight per capsule
- Retention of capsules, including upper ones

QUALITY

Increases micronaire index in fiber by 25%



HEALTH

It helps overcome vascular disorders (*Verticillium dahliae*, *Fusarium*..)

It improves the rate of success in the sprouting and implantation, which reduces the costs of replanting and avoiding plants with different developments and phenological states in the field.

Using **SONAR COTTON** will get these benefits both *verticillium* tolerant plants and genetically modified varieties.

Foliar Application



1st Foliar Application From 3-4 node stage (3-4 true leaves) to 8-10 knots **Dose: 2L/Ha**



2nd Foliar Application From first flowers to full flowering **Dose: 3L/Ha**

We recommend a 3rd application at the end of the crop in case of attack of *Verticillium*, at the dose of 3L / Ha with the objective of recovering the plant

