



# Fungo<sup>®</sup>-FR

## FUNGICIDE

Aqueous suspension

### DESCRIPTION:

The concentration of calcium polysulfide contained in **Fungo-FR** combined with antimicrobial lipopeptides is toxic in action by causing a decrease in oxygen assimilation, the substrates are slowly depleted and the energy (ATP) required for the metabolism of phytopathogenic fungi is not formed in sufficient quantities, affecting the viability of the spores and inhibiting the development of their mycelium.

The silicon is capable of increasing the mechanic resistance of the plant tissue and the salicylic acid activates the plant's defense mechanism helping it to synthesize phytoalexins, the construction of structural barriers and the hypersensibl response.

### BENEFITS:

- ✓ Prevents and controls diseases like anthracnose, blight, mold and mildew.
- ✓ Increases the crop resistance.
- ✓ Does not generate resistance in fungi.
- ✓ Compatible with organic and conventional programs.

### GUARANTEED COMPOSITION

Calcium polysulfide	20.0 %
Silicon	1.0%
Salicylic Acid	1.0%
Antimicrobial lipopeptides	1000 ppm

**INCOMPATIBILITY:** Do not mix **Fungo-FR** with strongly alkaline reacting products; however, always perform an incompatibility test before mixing.

Do not apply with high temperatures, threat of rain or strong winds.

### CROPS

Artichoke, Asparagus, Blackberry, Blueberry, Broccoli, Cabbage, Carrot, Cauliflower, Chili, Cotton, Cucumber, Eggplant, Garlic, Grains, Green Bean, Lettuce, Melon, Onion, Ornamentals, Papaya Tree, Pepper, Potato, Pumpkin, Radish, Raspberry, Strawberry, Tomato, Vineyard, Watermelon

Apple, Avocado, Banana, Citrus, Coffee, Fig, Guava Tree, Mango, Peach, Pear Tree, Pineapple, Walnut

### RECOMENDATIONS

Apply 2 L/ha at the first symptoms of diseases in intervals of 1 week.  
Preventively: 1 L/ha in intervals of 2 to 4 weeks.

Apply 4 L/ha to the first symptoms of diseases in intervals of 2 weeks.  
Preventively: 2 L/ha in intervals of 2 to 4 weeks.

**INSTRUCCIONES DE USO:** Shake the container and open carefully, measure the indicated amount of **Fungo-FR** and add it to the fertilizing tank with constant agitation to later inject it to the irrigation system.

Apply **Fungo-FR** via foliar, covering most of the foliage and/or the fruits of the plant.

"The information contained in this Technical Data Sheet is provided with good intention, but does not constitute a guarantee or commitment of responsibility"

