



MICROTHIOL SPECIAL ® 80 WG

FACT SHEET

Product Type: Fungicide-acaricide

Active ingredient: Sulfur

Chemical composition: Sulphur 80%

Certificate of Organic equivalence: ITR-117-07 (Eco-LOGICA), 29782 MAG, CEE 834/2007 - 899/2008 and NOP USDA

Concentration and Formulation: 80 WG (Water dispersible granule)

Mode of action: Contact

MAG Registration Number: 4019

Available sizes: 500 grams and 25 Kgs

Main characteristics:

Microthiol Special 80 WG, is a fungicide, acaricide-inorganic with action of contact, affecting the germination of spores and the germinative tube, causing the general paralysis of the mite, stopping its damage.

Crops to be treated:

Citrus (*Citrus sp.*), Beans (*Phaseolus vulgaris*), Mango (*Mango indica*), Cucurbitaceae (*Cucumis sp.*), Melon (*Cucumis melo*), Papaya (*Carica papaya*), Pineapple (*Ananas comosus*), Tomato (*Lycopersicum esculentum*), Chile (*Capsicum sp.*), fruit trees, ornamentals and flowers.

Dose:

From 5 to 10 kg per hectare for fungal control mainly Phytophthora. For the control of bacteria the dose is 15 kg per hectare, in this case it is recommended to repeat the application after 12 days at a dose of 10 kg per hectare.

Period of re-entry to the treated area:

Wait for the dew applied to the foliage to dry.

Application interval:

As a preventative apply every 15 days, in the presence of pests and diseases apply every 8 days.

Interval between last application and harvest:

For all crops it is 8 days.

Compatibility:

Incompatible with Bordeaux broth, mercurial or oily products. Compatible with pyrethroids and foliar fertilizers.



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Phytotoxicity:

Phytotoxic in tomato seedlings and cucurbits, such as watermelon and squash.

Recommendations:

It is recommended to apply this product during the hottest hours of the day.

Precautions:

May cause skin irritation, so avoid contact with skin, eyes and clothing.

Harmful if swallowed. For handling, use complete protective equipment: protective gloves, coveralls, boots, face protection mask. Do not eat, smoke or drink during handling.