



Sulphur 80% w/w • Water dispersible granule (WG)

NEW

SULFOSTAR 80 WG

Contact fungicide with protective action

Special agricultural, phytosanitary or environmental conditions under which the preparation may be used or excluded: **Durability management:** The preparation contains sulphur belonging to the FRAC M02 group. To avoid the development of resistance, it is recommended to alternate with fungicides of different groups with different modes of action. In the cultivation of the vine, it should not be applied too close to the harvest as it leaves marks on the fruits.

Safety period between application and (i) sowing or planting of the protected crop:-- ii) sowing or planting of the following crops:.. iii) human or animal access to the crop to which the preparation has been applied: When the spray liquid on the plants has dried.

Elements of phytotoxicity, susceptibility of varieties and any other side effects on plants or their products: Do not use the preparation within 4 weeks from the application of pulp, because it causes phytotoxicity. At high temperatures (above 30° C) it can cause burns to plants. It can cause phytotoxicity to squash, as well as to certain varieties of apple (such as STARKING, DELICIOUS, etc.), pear (such as D'ANJOU, etc.) and apricot under conditions of high sunshine and high temperatures.

Method of application: Foliage sprays.

How to prepare the spray liquid: Fill the spray can with water halfway. Slowly add the required amount of formulation to the spray can while stirring. Fill with the remaining water while continuing to stir.

Cleaning of sprayers: Immediately after spraying, empty the spray tank completely. Make sure that all traces of the product have been removed. Rinse the tank and all components of the sprayer three (3) times with clean water. Because sulfur corrodes metals, sprayers must be washed thoroughly immediately after spraying.

Combination: Not combined with other preparations.

Last operation before harvest or before placing on the market when it comes to post-harvest uses (days): Olive (0161030): 90. Sugar beet (0900010): Not applicable.

Other crops in the spectrum of action: --

Storage conditions, time stability of the formulation: Store in the original closed package in a cool, dry and well-ventilated place away from fire. In these conditions it is kept stable for three (3) years.



PACKAGES: 100gr / 200gr / 500gr / 800gr / 1Kg / 2Kg / 10Kg / 25Kg

THE INFORMATION WRITTEN IN THIS FORM HAS AN INFORMATIONAL CHARACTER AND DOES NOT SUBSTITUTE IN ANY CIRCUMSTANCES.

PLANT PROTECTION PRODUCTS ARE INTENDED FOR USE BY PROFESSIONAL USERS.

INSTRUCTIONS FOR USE AND PRECAUTIONS, WRITTEN ON THE LABEL MUST BE OBSERVED.

FOR MORE INFORMATION CONTACT THE TECHNICAL DEPARTMENT OF OUR COMPANY OR CONSULT THE LOCAL AGRONOMISTS.

NitroFarm SA is certified with EN ISO 9001:2015 Quality Management System and EN ISO 14001:2015 Environmental Management System



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NitroFarm

— since 1976 —

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ACTION RANGE & DOSAGE

Field of application-Target-Doses-Method and time of application- Maximum number of applications per growing season / Interval of applications in days: **Citrus:** For Mite: 200-500 gr. / 100 liters spray, liquid or 750 gr. / acre. Spray volume liquid: 50-300 liters / acre. Up to 8 applications with the appearance of the first symptoms with an interval of 7 days. **Apple, Pear:** For Powder: 400-500 gr. / 100 liters spray, liquid before flowering in the stages of green and pink peaks (BBCH 51-57) and for Fuzikladio: 200-300 g / 100 liters spray, liquid after flowering in the fall of the petals (BBCH 60-69). With a dosage of 600 gr. acre / acre and Volume of spray liquid: 100-150 liters / acre. Up to 8 applications if the conditions favor the development of diseases with an interval of 7 days. **Peach, Apricot, Cherry, Damask:** For Powder: 300-400 gr / 100 liters spray, liquid or 600 gr. sk./acre. Spray volume: 50-150 liters / acre. Up to 8 applications with an interval of 7 days as long as the conditions favor the development of the disease, in the stages of petal fall, detachment of the calyx and in the carpel stage (BBCH 69-73). **Hazelnut:** For powdery mildew up to 8 applications with an interval of 7 days if the conditions favor the development of the disease and for Mites up to 2 applications with an interval of 7 days with the appearance of the first symptoms. Dosage of preparation 200-500 gr. / 100 liters of spray, liquid or 500 gr. sk./acre. Spray volume: 50-100 liters / acre. **Almond tree:** For powdery mildew: 200-500 gr. / 100 liters spray, liquid or 500 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7 days if the conditions are conducive to the development of the disease. **Olive (variety green Halkidiki):** For Mites of the family Eriophyidae: 320 gr / 100 liters spray, liquid or 384 gr. sk./acre. Volume of spray liquid: 100-120 liters / acre. Foliage spray. Up to 2 applications with an interval of 30 nm. Application during the stage of formation of the flowering buds (April) & during the fall of the petals (end of flowering) (BBCH 50-51 & BBCH 68-69). **Lotus, Avocado, Papaya, Mango:** For Powder: 200-500 gr / 100 liters spray, liquid or 750 gr. sk./acre. Spray volume: 50-150 liters / acre. Up to 8 applications with an interval of 7 days if the conditions are conducive to the development of the disease. **Vine (wine and table varieties):** For powdery mildew: a) 200-400 gr. / 100 liters spray, liquid or 600 gr. sk./acre. When the shoots are about 10 cm long b) 100-200 g / 100 liters spray, liquid or 300 gr. sk./acre. During flowering, after tying the rails and every 15-20 days until the stage of "polishing" the rails, always depending on the intensity of the infestation (BBCH 53-81). For Erinos: 1000 gr / 100 liters spray, liquid or 1500 gr. sk./acre. Shortly before the eyes swell (BBCH 55). Volume of spray liquid for Mildew & Erinos: 50-150 liters / acre. Up to 8 applications with an interval of 10 days if the conditions are conducive to the development of diseases. **Strawberry (Y-TH):** For mildew and mite: 500 gr. acre / acre for mildew and 500-750 gr. acre / acre for Mite. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 10-14 days if the conditions are conducive to the development of the disease or the infection. **Raspberries, Raspberries, Bilberries:** For Mildew: 500 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 6 applications with an interval of 14 days if the conditions are conducive to the development of the disease. **Carrots (Y + TH), Beetroot (Y + TH), Radishes (Y + TH), Rabbit (Y + TH), Pastinaki (Y + TH), Beans (fresh with pods and without pods) (Y + TH), Peas (peas) (fresh with pods and without pods) (Y + TH), Green beans (legumes), Green peas (peas-chickpeas) (legumes), Garlic, Onion:** For mildew: 300-400 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7-10 days if the conditions are conducive to the development of the disease. **Tomato (Y + Θ), Eggplant (Y + Θ), Pepper (Y + Θ):** For Powdery mildew and Mites (Tetranychus, Deforming mite: 300 gr. Acre / acre. Volume of spray liquid: 50-100 liters / acre. Up to 8 applications with an interval of 7-10 days if the conditions are conducive to the development of the disease or the infestation. **Zucchini (Y + I): Cucumber, Cucumber, Zucchini, Pumpkin, Melon, Watermelon:** For Mildew: 300 gr.

Spray volume: 50-100 liters / acre Up to 8 applications with an interval of 7-10 days if conditions favor the development of diseases. **Cabbage (Y + I), Cauliflower (Y + I), Broccoli (Y + I) , Brussels sprouts (Y + Θ):** For powdery mildew and Tetranychus: 300 gr. Acre / acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7-15 days if the conditions favor the development of the disease. **Lettuce and other salads, Spinach, Lykotrivolo, Skarola, Kichorio, Curled endi, Radish:** For powdery mildew and Tetranychus: 400 g / acre Volume of spray liquid: 50-100 liters / acre. Up to 8 applications with an interval of 7-10 days if the conditions are conducive to the development of the disease or the infection. **Artichoke:** For powdery mildew and Tetranych: 500 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7-10 days if the conditions favor the development of the disease or the infection. **Potato:** For Powder: 500 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7 days if the conditions are conducive to the development of the disease. **Sunflower:** For mildew: 500 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 2 applications with an interval of 7 days if the conditions are conducive to the development of the disease. **Soybeans:** For mildew: 500 gr. σκ / ισπρέμμα. Volume of spray liquid: 60-100 liters / acre. Up to 2 applications with an interval of 14 days if the conditions are conducive to the development of the disease. **Sugar beets:** For Powder: 750-1000 gr. sk./acre. Volume of spray liquid: 20-60 liters / acre. Up to 2 applications with an interval of 14 days if the conditions are conducive to the development of the disease. For Tetranychos: 240-480 gr. / 100 liters spray, liquid or 480 gr. sk./acre. Volume of spray liquid: 40-100 liters / acre. Up to 3 applications with the onset of the infection and its recurrence depending on its evolution. **Wheat, Barley, Oats, Rye:** For Powder: 750-1000 gr. sk./acre. Volume of spray liquid: 20-60 liters / acre. Up to 2 applications with an interval of 14 nm. Usually an application when the first symptoms appear. In case of severe infestation of the last leaf, a second application is required at the beginning of the drip (BBCH 51). **Hops:** For Mildew and Tetranych: 750-1200 gr. sk./acre. Volume of spray liquid: 100-200 liters / acre. Up to 8 applications with an interval of 7 days if the conditions are conducive to the development of the disease or the infection. **Tobacco:** For mildew: 400 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7 days if the conditions are conducive to the development of the disease. **Ornamental, Floricultural, Rose:** For Powdery mildew and Mites: 200-300 gr. / 100 liters spray, liquid or 300 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 8 applications with an interval of 7 days as soon as the shoots reach a length of 10-15 cm and repeat depending on the intensity of the infestation. **Forest trees (nursery), Poplar (nursery):** For powdery mildew: 500 gr. sk./acre. Spray volume: 50-100 liters / acre. Up to 3 applications with an interval of 7 days if the conditions are conducive to the development of the disease.

Remarks: 1. The use in Peach includes Nectarine. 2. The dose range is proportional to the stage of growth of the plant. 3. The dose per hectolitre should be properly combined with the volume of spray liquid so as not to exceed the maximum allowable dose per hectare. 4. The applications are preventive and are made if the conditions favor the development of diseases. 5. In the crops and in the areas that are applied, to follow the programs of the agricultural warnings. 6. Sulfur does not act at a temperature lower than 18oC. 7. Works best at temperatures above 20oC. 8. Stop spraying at least 2-3 weeks before harvesting sugar beets. 9. In cosmetics (except rose) to carry out a small test before general use, to avoid phytotoxicity.

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