

A suspension concentrate fungicide and acaricide for the control of Powdery Mildew, other fungal diseases, certain mite spp. and thrips in various crops as indicated.

'n Suspensiekonsentraat swam- en mytdoder vir die beheer van poeieragtige skimmel, ander swamsiektes, sekere myt spp. en blaaspootjie in verskillende gewasse soos aangedui.

Distributed by / Versprei deur:

Makhro Home And Garden (Pty) Ltd

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MAKHRO HOME AND GARDEN (PTY) LTD

SULFOSTAR®

Reg. Nr. L6982 – Act 36 of 1947

FRAC FUNGICIDE GROUP CODE M2 FRAC SWAMDODER GROEPKODE

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

Sulfur 800 g / ℓ Swael

Registered and Manufactured by / Geregistreer en Vervaardig deur:

ROLFES AGRI (PTY) LTD (Reg. No. / Nr. 1998/013411/07)

288 Mundt Street, Waltloo, 0184



CAUTION
VERSIGTIG



Blue band

Blou band

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FRAC FUNGICIDE GROUP CODE M2
Aktiewe Bestanddeel: Sulfur 800 g/t
Registration Holder: Rolfes Agri (Pty) Ltd (Reg. No. 1998/013411/07)



Office No: 021 981 4011
21 Viben Street, Brackenfell
Technical advice: 082 562 5330
Medical Emergency: 0861 555 777

CAUTION

WARNINGS:

- **Withholding period:** Minimum number of days between last application and harvest:
Wine and table grapes6 weeks.
- Harmful if swallowed.
- Irritating to eyes, skin and respiratory tract.
- Store in a cool dry place away from food and feed.
- Keep out of the reach of children, uninformed persons and animals.
- **Re-entry interval:** Do not enter treated area until spray deposit has dried, unless wearing protective clothing.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions. The action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label, the occurrence of resistance of the pest against the remedy concerned, as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTIONS:

- Do not eat drink or smoke whilst handling this product.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Wear rubber gloves and face shield when handling the concentrate. If you get it in your eyes, flush it out at once. If you get it on your skin, wash it off at once. If you spill it on your clothes, change and wash them.
- Rinse the container three times. For each rinse add clean water, to the volume of a quarter of the container, close the cap and agitate or shake well. Decant the rinse water into the spray tank
- Puncture the container. Keep caps separated and hand over to one of the CropLife South Africa approved collectors or recyclers. While spraying, avoid contact with the spray as much as you can. Avoid spray drift onto other crops, grazing, rivers or dams.
- Clean applicator thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers or dams.
- Change and wash your work clothes. Wash yourself.

RESISTANCE WARNING:

For resistance management, **SULFOSTAR®** is a group code M2 fungicide. Any fungus population may contain individuals naturally resistant to **SULFOSTAR®** and other group code M2 fungicides. The resistant individuals can eventually dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **SULFOSTAR®** or any other group code M2 fungicide.

To delay insecticide resistance:

- avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate or tank mix with products from different insecticide group codes,
- integrate other control methods (chemical, cultural, biological) into insect control programmes.

For specific information on resistance management contact the registration holder of this product.

USE RESTRICTIONS:

- Do not apply when temperature is above 32 °C.
- Do not apply within 4 days of budding.
- Do not apply mineral oil within 4 weeks after a sulfur application.

DIRECTIONS FOR USE:

Use only as directed.

MIXING INSTRUCTIONS:

Shake the container before use. Replace container cap after pouring. Half fill the spray tank with water. Add the required amount of **SULFOSTAR®** to the tank while agitating. Fill up the tank to the required volume with water. Ensure thorough agitation during filling and spraying. Always use spray tank strainers when pouring product into spray tank. The spray tank must be flushed out with clean water at the end of the day.

APPLICATION RATES

| <i>Crop & Pest/Disease</i> | <i>Dosage / 10 ℓ water</i> | <i>Remarks</i> |
|--|--------------------------------|--|
| <u>Apples and Pears</u> Bud mite Powdery Mildew & Scab | 40 mℓ 20 – 40 mℓ | High volume full cover spray at closed bud stage. Pre-blossom: 30 – 40 mℓ / 10 ℓ water. Early post-blossom: 25 mℓ / 10 ℓ water. Late post-blossom: 20 mℓ / 10 ℓ water. Do not apply to sulfur sensitive cultivars. |
| <u>Avocados</u> Thrips | 30 mℓ | Apply as soon as pest is noticed. |
| <u>Beans</u> Thrips & Red Spider Mite | 40 mℓ | Full cover spray when pest is noticed. Repeat at 10 – 14 day intervals if necessary. |
| <u>Citrus</u> | | Full cover spray. Allow 4 weeks safety period between sulfur and mineral oil treatments. |
| Flat Mite | 15 mℓ | Apply when pest is noticed on fruit from December – May. |
| Grey Mite | 20 mℓ | Apply soon after petal drop. Repeat 2 months later. |
| Silver Mite | 25 mℓ | Apply in spring. |
| Rust Mite | 30 mℓ | Apply when first signs of blemishes are noticed on fruit during December - May. Spray whole orchard. |
| Thrips | 30 mℓ | Apply when pest is first noticed. Repeat 10 days later if necessary. |
| <u>Cucurbits</u> Powdery Mildew | 30 mℓ | Do not use on muskmelon and cucumbers. Start application at first signs of disease and repeat every 7 – 14 days. Depending on foliage, apply up to 1,5 ℓ spray mixture / 10m ² . Ensure total coverage of all parts of the plant. |
| <u>Grapes</u> Powdery Mildew | 30 mℓ | Winter rainfall region: Start application when shoots are 25 cm long. Repeat every 3 weeks as long as necessary. Summer rainfall region: Start application mid summer, particularly during drought, or when first symptoms are noticed. Warning: Heavy applications may cause scorching, especially on warm days (temperatures above 32 °C). Do not apply within 6 weeks before harvest of table and wine grapes since it may result in visual residue deposits in table grapes and in the case of wine grapes it may adversely influence fermentation. |
| Erinose - Bud Mite | 15 – 30 mℓ | Apply when shoots are approximately 10 cm long and repeat when vines are in the flowering stage and again about the first week in December. |
| <u>Mangoes</u> Powdery Mildew | 30 mℓ | Apply as a full cover spray till drip off. Start application at the first signs of infection. Apply every 14 days during the flowering period from July – September. Add AQUA-WET* at a rate of 18 mℓ / 100 ℓ spray water. |
| <u>Ornamentals & Flowers</u> Thrips Red Spider Mite Powdery Mildew | 40 mℓ 40 mℓ 30 mℓ | Full cover spray. Sulfur may injure some ornamentals. Do not apply on warm days. In the case of roses, apply weekly. |
| <u>Peaches, Plums & Apricots</u> Rust | 15 – 30 mℓ | Winter rainfall region: Start application early in November. Summer rainfall region: Apply from middle February onwards or as soon as first symptoms are noticed. |
| <u>Peaches</u> Powdery Mildew | 15 – 30 mℓ | Apply at first signs of infection. Repeat every 10 – 14 days if weather favours development of the disease. Dosage depends on severity of disease. |
| <u>Peas</u> Powdery Mildew | 30 mℓ | Apply when first symptoms of disease appear and repeat every 7 – 10 days. Apply up to 1 ℓ spray mixture / 10m ² and ensure good coverage. |
| <u>Tomatoes</u> Rust Mite | 40 mℓ | Full cover spray. Repeat at 2 – 4 week intervals. |

*AQUA-WET, Reg. No. L6204, Act No. 36 of 1947, Rolfes Agri (Pty) Ltd.