



FUNGICIDE



Sulfostar[®]

Reg. No. L6982 Act No. 36 of 1947

FRAC FUNGICIDE GROUP CODE M2

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.

Active Ingredient:

Sulfur 800 g/l



Product approved for use in organic farming according to EEC889 by CERES GmbH.

IN CASE OF POISONING PLEASE PHONE 082 466 8946

UN NO.: NOT REGULATED

SULFOSTAR[®] IS A REGISTERED TRADEMARK OF ROLFES AGRICULTURE (PTY) LTD.

SEE CONTAINER FOR BATCH DETAILS

COUNTRY OF ORIGIN: REPUBLIC OF SOUTH AFRICA

VERSION ROLFES AGRICULTURE: 07/2019



Registered, Manufactured and Distributed by:
Rolfes Agri (Pty) Ltd.
(Reg. No. 1998/013411/07)
288 Mundt Street, Waitloo, 0184, Gauteng, RSA.
Tel: (012) 803-0145 • Fax: (012) 803-8418
www.rolfesagri.co.za

SHAKE WELL Shake well before use • Store at room temperature
Keep out of direct sunlight • Keep container closed when not in use



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 because the action and effect thereof may be effected by factors such as abnormal climatic and storage conditions; quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease 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 fungicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group code. Alternate or tank mix with registered products from different fungicide group codes.
- Integrate other control methods (chemical, cultural, biological) into disease 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.

CROP & PEST/DISEASE	DOSAGE / 100 ℓ WATER	REMARKS
Apples and Pears Bud mite Powdery Mildew & Scab	400 mℓ 200 – 400 mℓ	High volume full cover spray at closed bud stage. Pre-blossom: 300 – 400 mℓ / 100 ℓ water. Early post-blossom: 250 mℓ / 100 ℓ water. Late post-blossom: 200 mℓ / 100 ℓ water. Do not apply to sulfur sensitive cultivars.

CROP & PEST/DISEASE	DOSAGE / 100 ℓ WATER	REMARKS
Avocados Thrips	300 mℓ	Apply as soon as pest is noticed.
Beans Thrips & Red Spider Mite	400 mℓ	Full cover spray when pest is noticed. Repeat at 10 – 14 day intervals if necessary.
Citrus		Full cover spray. Allow 4 weeks safety period between sulfur and mineral oil treatments.
Flat Mite	150 mℓ	Apply when pest is noticed on fruit from December – May.
Grey Mite	200 mℓ	Apply soon after petal drop. Repeat 2 months later.
Silver Mite	250 mℓ	Apply in spring.
Rust Mite	300 mℓ	Apply when first signs of blemishes are noticed on fruit during December - May. Spray whole orchard.
Thrips	300 mℓ	Apply when pest is first noticed. Repeat 10 days later if necessary.
Cucurbits Powdery Mildew	300 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 1 500 ℓ spray mixture / ha. Ensure total coverage of all parts of the plant.
Grapes Powdery Mildew	300 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	150 – 300 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.
Mangoes Powdery Mildew	300 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.
Ornamentals & Flowers Thrips Red Spider Mite Powdery Mildew	400 mℓ 400 mℓ 300 mℓ	Full cover spray. Sulfur may injure some ornamentals. Do not apply on warm days. In the case of roses, apply weekly.
Peaches, Plums & Apricots Rust	150 – 300 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.
Peaches Powdery Mildew	150 – 300 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.
Peas Powdery Mildew	300 mℓ	Apply when first symptoms of disease appear and repeat every 7 – 10 days. Apply up to 1 000 ℓ spray mixture / ha and ensure good coverage.
Tomatoes Rust Mite	400 mℓ	Full cover spray. Repeat at 2 – 4 week intervals.

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