Sulfosta

Reg. No. L6982 Act No. 36 of 1947 Reg. No. N-F 2219 Act No. 36 of 1947 READ LABEL BEFORE USE KEEP OUT OF REACH OF CHILDREN AND ANIMALS FRAC FUNGICIDE GROUP CODE M2

SULFOSTAR is a suspension concentrate fungicide and acaricide for the control of Powdery Mildew, other fungal diseases, certain mites and thrips in various crops as indicated.



WARNING

ACTIVE INGREDIENT

Sulfur

800 g/l

HAZARD STATEMENTS:

Causes skin irritation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure.

PRECAUTIONARY STATEMENTS:

Do not breathe dust/fumes/gas/mist/vapours/spray. Wash hands and affected area thoroughly after handling.

> Product approved for use in organic farming according to Reg. (EU) 2018/848: Annex I; Sulphur



FUNGICINE

Rolfes Con

Registration Holder: Rolfes Agri (Pty) Ltd. (Reg. No. 1998/013411/07) • 288 Mundt Street, Waltloo, 0184 Gauteng, RSA. • Tel: (012) 803-0145

Spill Response and Transport incidents Spill Tech, Oil and chemical pollution control Tel: +27 (86) 100 0366 / +27 (83) 253 6618 www.spilltech.co.za

Emergency contact details Office Hour Poisoning Helpline Rolfes Agri (Pty) Ltd. Tel: +27 (12) 803 0145

WARNINGS:

- Re-entry interval: Do not enter treated area until spray deposit has dried, unless wearing
 protective clothing.

DISCLAIMER

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:

- If medical advice is needed, have container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Do not breathe dust/fumes/gas/mist/vapours/spray.
- Wash hands and affected area thoroughly after handling. Do not touch eyes.
- Wear eye protection/face protection and protective gloves.
- IF ON SKIN: Wash with plenty of water.

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
 present and easy to do. Continue rinsing.
- Get medical help if you feel unwell.
- If skin irritation occurs: Get medical help.
- If eye irritation persists: Get medical help.
- Empty all contents from the container by placing it upside down over the spray tank and holding it there for at least 30 seconds. Puncture the rinsed container to render it useless and send to a recycler.

RELEVANT SUBSTANCES:

This product contains Monoethylene Glycol >10 %, Sodium Poly Acrylate >10%, Polyalkyl naphtalene sulphonate >10%, Sulfur <60%.

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 prior to or 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 & WATER	REMARKS
Apples Bud mite Powdery Mildew & Scab	400 mℓ 200 – 400 mℓ	High volume full cover spray at closed bud stage. Pre-blossom: 300 m² / 100 ℓ water. Early post-blossom: 250 m² / 100 ℓ water. Late post-blossom: 200 m² / 100 ℓ water. Do not apply to sulfur sensitive cultivars.
Avocados Thrips	300 m ℓ	Apply as soon as pest is noticed.
Beans Thrips & Red Spider Mite	400 m ℓ	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 m ℓ	Apply when pest is noticed on fruit from December – May.
Grey Mite	200 mł	Apply soon after petal drop. Repeat 2 months later.
Silver Mite	250 mł	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 mł	Apply when pest is first noticed. Repeat 10 days later if necessary.
Cucurbits Powdery Mildew	300 m ℓ	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 1500 ℓ spray mixture / ha. Ensure total coverage of all parts of the plant.

CROP & PEST/DISEASE	DOSAGE / 100 ℓ WATER	REMARKS
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 28 °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 m ℓ	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 m ℓ	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 m² / 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 m ℓ	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 m ℓ	Apply at first signs of infection. Repeat every $10-14$ days if weather favours development of the disease. Application rate depends on severity of disease.
Peas Powdery Mildew	300 m ℓ	Apply when first symptoms of disease appear and repeat every $7-10$ days. Apply up to 1000 ℓ spray mixture / ha and ensure good coverage.
Tomatoes Rust Mite	400 m ℓ	Full cover spray. Repeat at $2-4$ week intervals.

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