

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

BARMAC

Label image proudly supplied by

Infopest
infopest@dpi.qld.gov.au

Wettable Sulphur

FUNGICIDE & MITICIDE



ACTIVE CONSTITUENT: 800g/kg SULPHUR (S)

GROUP Y FUNGICIDE

For the control of: Certain Fungal diseases in grape vines, pome and stone fruit and vegetables
and for the control of mites in citrus, grape vines and vegetables as per the directions for use.

NET CONTENTS 25 Kg



BARMAC INDUSTRIES PTY LTD
31 Brecknock Street,
ARCHERFIELD. Qld 4108
Phone (07) 3255 6000

Batch
Number:
Date of
Manufacture:

NRA APPROVAL NUMBER 30550/1002

| Situation | Pest | State | Rate per 100 L water | Critical Comments |
|-------------------------------|-------------------|------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Stone Fruit (except apricots) | Rust | NSW, VIC, SA, WA, & TAS only | 200 to 300g | Apply about 4 weeks after petal fall. Use the higher rate when conditions favour disease development. |
| | | QLD only | 350g | Apply at petal fall and then at intervals of 3-4 weeks until mid-late January. |
| | Brown Rot | NSW, VIC, TAS & SA only | 200g | Apply 4 weeks after petal fall then as cover sprays. |
| | | QLD only | 350g | Apply at petal fall only. |
| Pome Fruit | Powdery Mildew | NSW, VIC, TAS, SA & WA only | 200 to 300g | Apply at pink bud, petal fall and then at intervals of 2-3 weeks. Use the lower rate if weather is hot and spraying non sensitive varieties. Do not use on sulphur sensitive apple and pear varieties in hot weather. Also suppresses mite activity. |
| | | QLD only | 350g | |
| | Black Spot (Scab) | VIC, TAS & SA only | 200g | |
| | | QLD only | 350g | |

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

WITHHOLDING PERIOD: - Not required when used as directed.

GENERAL INSTRUCTIONS

MIXING:

- MECHANICAL VAT AGITATOR:** This product can be put straight into the vat with the agitator running.
- BY-PASS VAT AGITATOR:** Premix this product with water in a bucket to form a cream before adding to the water in the vat with the agitator running.

FUNGICIDE RESISTANCE WARNING:

GROUP Y FUNGICIDE

For fungicide resistance management Barmac Wettable Sulphur Fungicide & Miticide is a Group Y fungicide. Some naturally occurring individual fungi resistant to Barmac Wettable

Sulphur Fungicide & Miticide and other Group Y fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Barmac Wettable Sulphur Fungicide & Miticide and other Group Y fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Barmac Industries Pty Ltd accepts no liability for any losses that may result from the failure of Barmac Wettable Sulphur Fungicide & Miticide to control resistant fungi.



PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT:

Toxic to fish. Do not contaminate streams, rivers or waterways with the chemical or used containers.

PROTECTION OF CROPS, NATIVE AND NON TARGET PLANTS:

Do not apply under meteorological conditions or from spraying equipment which could be expected to cause spray to drift onto nearby susceptible plants, adjacent crops, crop lands or pastures.

STORAGE AND DISPOSAL: KEEP OUT OF REACH OF CHILDREN.

Store in the closed original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers.

Plastic Containers

Triple or (preferably) pressure rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site. If recycling replace cap and return clean container to designated collection point. If not recycling break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots.

Paper or Cardboard Bags or Boxes

Puncture, shred and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots.

Plastic Bags

Single rinse bags before disposal. Add rinsings to spray tank. Puncture, shred and bury empty bags in a local authority landfill. If no landfill is available, bury the bags below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots.

Empty containers and product should not be burnt.

FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

MATERIAL SAFETY DATA SHEET:

Additional information is listed on the Material Safety Data Sheet available from Barmac Industries Pty. Ltd or at our internet site www.barmac.com.au

NOTICE: This product is designed only for the particular purposes indicated on the label. Failure to use the product strictly as directed may be illegal, prove dangerous and render the product ineffective. The buyer or user is responsible for any misuse or negligence in the handling, storage, use of or disposal of this material. Barmac Industries Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply and use of this product other than those responsibilities mandatorily imposed by Statutes applicable to the sale and supply of these goods

NRA APPROVED

LABEL No: 30550/1002

DATE: 7TH JUNE 2003

SIGNATURE:

R

DIRECTIONS FOR USE

Restraints

DO NOT spray in hot weather.

DO NOT apply 21 days before or after an oil spray.

DO NOT mix with an oil spray.

| Situation | Pest | State | Rate per 100 L water | Critical Comments |
|---------------------------------------------|------------------------------------------------------------------------------|-----------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Vegetables (not cucumbers or rockmelons) | Powdery Mildew, Rust, Tomato Russet Mite, Bean Spider Mite, Two Spotted Mite | SA, WA, VIC, TAS only | 200 to 300g | Apply when pest or disease is first seen and repeat as necessary. Use the higher rate in crops with a large leaf cover or when conditions favour disease or mite development. |
| | Powdery Mildew Rust | QLD only | 350g | |
| | Powdery Mildew, Rust, Tomato Russet Mite, Bean Spider Mite. | NSW only | 200g | |
| Ornamentals | Powdery Mildew, Two Spotted Mite | VIC, TAS, SA, WA only | 200g | Apply when pest or disease is first seen and repeat as necessary. |
| | | QLD only | 350g | |
| | Powdery Mildew | NSW only | 200g | |
| Citrus | Citrus Rust Mite, Brown Citrus Rust Mite, Citrus Bud Mite | NSW, WA, QLD, VIC & SA only | 400 to 500g | Spray July to August with thorough coverage. Do not use on citrus in hot weather or within 21 days of an oil spray. Use the higher rate for heavy infestations. |
| | Citrus Bud Mite | TAS only | 200 to 300g | |
| | White Louse Scale | NSW only | 200 to 300g | May be added to copper spray at petal fall or applied separately during spring or autumn. Do not use on citrus in hot weather or within 21 days of an oil spray. Use the higher rate for heavy infestations. |
| Grapes | Grapeleaf Blister Mite | NSW, VIC, TAS, SA & WA only | 200 to 300g | Apply at 2-4 weekly intervals depending on the incidence of pest or disease. Use the higher rate for heavy incidence of infestation. |
| | Vine Mite | QLD only | 350g | |
| | Powdery Mildew | NSW, VIC, SA, WA & TAS only | 200 to 300g | Apply when shoots are 20-25 cm long and repeat at intervals of 10-14 days during humid weather. Use the higher rate early in the season before temperatures rise. |
| | | QLD only | 350g | |