### **POISON KEEP OUT OF REACH OF CHILDREN**



AN AUSTRALIAN OWNED COMPANY EST. 1950

Kendon Chemical & Mnfg Co Pty Ltd, 10 Abbott St, Fairfield Vic 3078 Ph 03 9497 2822



#### FUNGICIDE RESISTANCE WARNING

GROUP M2 FUNGICIDE

Kendon Sulphur Fungicide and Miticide is a member of the multi-site activity group of fungicides. For fungicide resistance management, Kendon Sulphur Fungicide and Miticide is a Group M2 fungicide.

Some naturally occurring individual fungi resistant to Kendon Sulphur Fungicide and Miticide and other Group M2 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fundi population if these fundicides are used repeatedly. These resistant fungi will not be controlled by Kendon Sulphur Fungicide and Miticide and other Group M2 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. Kendon Chemical & Mnfg Co Ptv Ltd accepts no liability for any losses that may result from the failure of Kendon Sulphur Fungicide and Miticide to control resistant fungi.

#### STORAGE AND DISPOSAL KEEP OUT OF REACH OF CHILDREN

Store in original closed container, in a well-ventilated area as cool as possible.

Do not store for prolonged periods in direct sunlight.

Triple or preferably pressure rinse containers before disposal. Add the rinsings to the spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If not available bury the containers below 500mm 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 INSTRUCTIONS**

If poisoning occurs, contact a doctor or Poisons Information Centre, Ph: 13 11 26.

#### SAFETY DATA SHEET (SDS)

POLICE or FIRE BRIGADE

SPECIALIST ADVICE IN **EMERGENCY** 

(03)9497

Contact Kendon Chemical for Safety Data Sheet (SDS).







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#### POISON **KEEP OUT OF REACH OF CHILDREN**

## Kendon

# Sulphur Fungicide & Miticide

**ACTIVE CONSTITUENT: 800g/L SULPHUR** SOLVENT: 73g/L ETHYLENE GLYCOL

#### GROUP M2 FUNGICIDE

For the control of certain fungal diseases in grape vines, pome and stone fruit, vegetables and ornamentals.

And for the control of mites in citrus, grape vines and vegetables, as per the directions for use.

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT

**APVMA No: 57790 / 0104** 

Kendon Chemical & Mnfg Co Pty Ltd 10 Abbott Street, Fairfield VIC. 3078 Tel: (03) 9497 5247 AN AUSTRALIAN OWNED COMPANY, EST. 1950

#### **DIRECTIONS FOR USE - FOR USE IN ALL STATES**

#### RESTRAINTS

Two Spotted Mite

DO NOT spray in hot weather.
DO NOT apply 21 days before or after oil spray.
DO NOT mix with an oil spray.

DO NOT spray cucumbers, rockmelons, apricots, raspberries and other sulphur sensitive

#### TREE & VINE CROPS:

RATE In the following table all rates are given for dilute spraying. For concentrate spraying, refer to the			CRITICAL COMMENTS For all uses in this table: Apply by dilute or concentrate spraying equipment.
CROP	ng / Application section.  PEST	RATE mL / 100L of water	Apply the same total amount of product by dilute or concentrate spraying methods.
Citrus	Brown Citrus Rust Mite	200 - 500	I lea the higher rate for heavy infectations
	Citrus Bud Mite Citrus Rust Mite	400 - 500	
	White Louse Scale		Either spray at petal fall with copper or spray sulphur alone during spring or autumn. Use the higher rate for heavy infestations.
Grapes	Grape Leaf Blister Mite Grape Leaf Rust Mite	200 - 350	Apply at 2 - 4 week intervals depending on the incidence of the pests. Use the higher rate for heavy infestations.
	Powdery Mildew		Apply when shoots are 20 -25 cm long and repeat at intervals of 10 - 14 days during humid weather. Use the higher rate for heavy infestations.
Ornamentals	Two Spotted Mite Powdery Mildew	200 - 300	Apply when pest or disease is first seen and repeat as necessary.
Pome Fruit	Black Spot (Scab) Powdery Mildew	200 - 350	Apply at pink bud, petal fall and at intervals of 2 - 3 weeks. Some varieties are sulphur sensitive and care should be taken spraying these varieties. Never spray them when hot or at full dose rate.
Stone Fruit (except Apricots)	Brown Rot	200 - 350	Apply at 4 weeks after petal fall and then as cover sprays.
	Rust		Apply after petal fall and then at intervals. Use the higher rate when conditions favour disease.
NON TREE & VINE CROPS			
Vegetables (except Cucumbers & Rockmelons)	Brown Spider Mite Powdery Mildew Rust Tomato Russet Mite	200 - 300	Apply when pest or disease is first seen and repeat as necessary. Use the higher rate in crops with a large cover or when conditions favour disease or mit development.

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

#### **GENERAL INSTRUCTIONS** SHAKE THE CONTAINER WELL BEFORE USE.

Place half the water in the spray tank, add the required amount of Kendon Sulphur Fungicide and Miticide whilst agitating, then add the remaining water to the correct level. Maintain agitation whilst traveling to work and throughout the spraying operation.

After sprating, empty all filters, spray lines etc. of dilute spray and clean the sprayer tank thoroughly. Flush tank with clean water and pump through booms to clean all parts of the sprayer.

#### APPLICATION

#### **DILUTE SPRAYING**

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the Directions for Use table for each 100L of water. Spray to point of run-off.
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

#### CONCENTRATE SPRAYING

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using the chosen water volume.
- Determine an appropriate dilute spray volume (see Dilute Spraying above) for the canopy. This is needed to calculate the concentrate mixing rate.
- The mixing rate for concentrate spraying can be calculated in the following way: Example Only:
  - 1. Dilute spray volume as determined above: for example 1500L / ha.
  - 2. The chosen concentrate spray volume: for example 500L / ha.
  - 3. The concentration factor in this example is: 3X (i.e.  $1500L \div 500L = 3$ ).
  - If the dilute label rate is 10ml / 100L, then the concentrate rate becomes 3 X 10. That is 30ml / 100L of concentrate spray.
    - The chosen spray volume, amount of product per 100L of water, and the sprayer set up and operation may need to be changed as the crop grows.
  - For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practicies.

#### TANK MIXING COMPATIBILITY

Kendon Sulphur Fungicide and Miticde is compatible with a wide range of other crop protection chemicals and micronutrients providing vigorous agitation is maintained throughout the mixing and spraying operation.

When mixing with copper oxychloride, make sure the sulphur is fully dispersed before adding the copper oxychloride. It is also compatible with dimethoate formulations provided the sulphur is added to the other diluted pesticide and agitation is maintained throughout the mixing and spraying operation. The safe spraying period for both products must be observed.

Do Not mix with deltamethrin, D.S.M., mineral oils and high N fertilisers. Consult Kendon Chemical if in doubt

#### PRECAUTION

Use the lower rate to avoid over scorching during the hot summer months.

#### **FUNGICIDE RESISTANCE WARNING**

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#### STORAGE AND DISPOSAL

#### KEEP OUT OF REACH OF CHILDREN.

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Do not store for prolonged periods in direct sunlight.

Triple or preferably pressure rinse containers before disposal. Add the rinsings to the spray tank. Do not dispose of undiluted chemicals on site.

If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If not available, bury the containers below 500mm 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 13 11 26.

#### **SAFETY DATA SHEET (SDS)**

Contact Kendon Chemical for a Safety Data Sheet (SDS).

#### CONDITIONS OF SALE

The product as supplied is of high grade and believed to be suitable for any purpose for which it is expressly supplied and must be used in accordance with the directions for use given on this label. No responsibility is accepted in respect of this product, save those non excludable conditions implied by the Trade Practices Act or any applicable State Legislation.

#### **GHS STATEMENTS**

Causes skin irritation.

According to previous Risk Criteria of Safework Australia (for information).

In a Transport Emergency Dial 000 Police or Fire Brigade Specialist Advice in Emergency (03) 9497 2822