

**READ SAFETY DIRECTIONS BEFORE OPENING OR USING**

**Gro-Chem**  
**Lime Sulphur**

*Fungicide and Insecticide*

**ACTIVE CONSTITUENT: 200 g/L Sulphur (S) as Polysulphide Sulphur**

**For the control of certain diseases, insects and mites on Citrus,  
Grapevines, Ornamentals, Pome and Stone fruits and Vegetables.**

*As specified in the Directions for Use Table.*

Contents: 5 20 200 1000 Litre



APVMA Approval No. 68891/59314

**DIRECTIONS FOR USE****Restrictions:**

DO NOT apply during the growing period of apricots and peaches or other sulphur sensitive plants.

DO NOT apply when freezing weather is predicted, or the air temperature is over 32°C.

DO NOT apply within 2 weeks of an oil spray except as indicated under the compatibility heading.

<b>Crop</b>	<b>Pest/ Disease</b>	<b>State</b>	<b>Rate per 100L water</b>	<b>Critical Comments</b>
<b>CITRUS</b> Grapefruit Oranges Lemons Mandarins etc	White Louse Scale	NSW, ACT, Vic, SA & TAS only	10 L	Winter Spray: Apply in July and thoroughly wet all parts of the tree.
		Qld only	3.0 - 6.5 L	
	Maori Mite	NSW, Vic, ACT, SA, WA & TAS only	2.5 L	Summer Spray: Spray to thoroughly wet leaves.
<b>GRAPEVINES</b>	Bud Mite Erinose Mite Rust Mite Vine Bunch Mite	Vic, WA, SA & Tas only	10 L	Apply as near as possible to budburst. Note: Spread of mites is checked by sulphur treatments used for powdery mildew
		Qld, ACT and NSW only	5 L	
	Post Harvest treatment of mites	SA only	2 L	As soon as possible after harvest.
<b>POME FRUIT</b> Apples	Black Spot (Scab)	All States	5 L	Apply during dormant to late bud swell. Note: Lime Sulphur used after late green tip will restrict growth and depress yield. DO NOT use on Delicious or Cox` s
	Powdery Mildew			
	San Jose Scale	Qld, NSW, ACT, SA, Vic & WA only		

Pears				Orange Pinnin apples.
	Black Spot Byrobia mite Pear leaf blister mite	All states	5 L	Apply during dormant to late bud swell. Note: Lime Sulphur used after late green tip will restrict growth and depress yield.
<b>STONE FRUIT</b> Almonds Apricots Peaches Plums Prunes Nectarines	Byrobia Mite Freckle Leaf Curl Rust Shot Hole	All States	5 L	Spray while trees are dormant to the bud swell stage.
	Brown Rot (Blossom Blight) San Jose Scale	Qld, NSW, ACT, SA, Vic & Tas only		
	Frosted Scale	Qld, Vic, SA, WA & TAS only		
<b>ORNAMENTALS</b> Hedges Roses	Two spotted mite, Powdery mildew, Rust	All States	1 L	Apply as a Summer Spray. Spray to wet leaves and repeat as necessary.
<b>VEGETABLES</b> Tomatoes	Tomato mite Two spotted mite, Powdery Mildew, Rust			

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

#### **GENERAL INSTRUCTIONS**

Gro-Chem Lime Sulphur Fungicide Insecticide is readily miscible in water and should be used on the same day as it is mixed.

### **Mixing**

Before using, shake container contents well. Add the required amount of Gro-Chem Lime Sulphur to the water in the spray tank with stirring or agitation. Agitate while spraying. DO NOT mix Gro-Chem Lime Sulphur with acidic water of pH below 4.

### **Application**

Spray in the cool of the day. The spray mixture should be used on the same day it is mixed with water. DO NOT apply when freezing weather is predicted or the air temperature is over 32 degrees celsius.

DO NOT apply product within 2 weeks of an oil spray except as indicated under the Compatibility statement below.

### **Compatibility**

Gro-Chem Lime Sulphur may be mixed with winter oil for use on pome and stone fruit during the dormant to semi-dormant stages only. For details consult the label of winter oil. Gro-Chem Lime Sulphur has a limited compatibility with other pesticides and the use of any mixture is entirely at the user's risk.

### **PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS**

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plant/crops, cropping lands or pastures.

### **PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

### **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.

Triple rinse containers before disposal. Add rinsings to 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 deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. Do not burn empty containers or product.

### **SAFETY DIRECTIONS**

Avoid contact with the eyes and skin. When preparing spray and using the prepared spray wear elbow-length PVC gloves and face shield or goggles. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and face shield or goggles and contaminated clothing.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

**MATERIAL SAFETY DATA SHEET**

For additional information, refer to MSDS available from your supplier.

**CONDITIONS OF SALE**

This high quality product is suitable for the purpose advised on the label but as Gro-Chem cannot exercise control over mixing or applications, all conditions and warranties, as to its use for any purpose, are excluded and no responsibility will be accepted by Gro-Chem for any damage or injury whatsoever arising from its storage or application.

In transport emergency dial 000. Police or Fire Brigade  
For specialist advice in an emergency only, call 1800 777 068, 24 Hours.

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