

# POISON

KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING



## Propargite 600EC

Miticide

ACTIVE CONSTITUENT: 600 g/L PROPARGITE

GROUP

12C

INSECTICIDE

For the control of cotton mites (*Tetranychus* spp.) in cotton.

**IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT**

Sabakem Pty Ltd ACN 151 682 138  
Level 1, 327-333 Police Road, Mulgrave, VIC 3170  
Tel: 0448 888 960  
[www.sabakem.com](http://www.sabakem.com)

**Contents: Bulk, 20L,  
110L, 200L, 1000L**

## DIRECTIONS FOR USE – NSW, ACT, QLD, WA & NT only:

### RESTRAINTS:

- DO NOT use after 20% of the bolls are open.
- DO NOT mix and apply with ULV insecticides.
- DO NOT apply if rain is expected within 6 hours.

CROP	PEST CONTROLLED	RATE PER HA	CRITICAL COMMENTS
Cotton	Cotton mites ( <i>Tetranychus</i> spp.)	2.5 L	Thorough spray coverage is essential. Apply before mite infestations reach damaging levels, according to the specific stage and condition of the crop and the present level and rate of increase of mite infestation. It is recommended that a maximum of 2 non-consecutive applications of SABAKEM® PROPARGITE 600EC MITICIDE be applied to any one crop each season as recommended by the Cotton Resistance Management Strategy. Maximum efficacy is not reached until about 2 weeks after spraying, so premature re-spraying should be avoided.  <i>Mixing with Synthetic Pyrethroids:</i> When SABAKEM® PROPARGITE 600EC MITICIDE is tank mixed with emulsifiable concentrate formulations of synthetic pyrethroids used for Heliothis control, improvement in control (synergism) of <i>Helicoverpa armigera</i> resistant to synthetic pyrethroids may be achieved.

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

### WITHHOLDING PERIODS:

**DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.**

**DO NOT FEED COTTON TRASH, STUBBLE OR FAILED CROPS TREATED WITH SABAKEM® PROPARGITE 600EC MITICIDE TO LIVESTOCK.**

## GENERAL INSTRUCTIONS

### INSECTICIDE RESISTANCE WARNING

GROUP	<b>12C</b>	INSECTICIDE
-------	------------	-------------

For insecticide resistance management SABAKEM® PROPARGITE 600EC MITICIDE is a Group 12C Insecticide. Some naturally occurring insect biotypes resistant SABAKEM® PROPARGITE 600EC MITICIDE and other Group 12C insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if SABAKEM® PROPARGITE 600EC MITICIDE or other Group 12C insecticides are used repeatedly. The effectiveness of SABAKEM® PROPARGITE 600EC MITICIDE on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Sabakem Pty Ltd accepts no liability for any losses that may result from the failure of SABAKEM® PROPARGITE 600EC MITICIDE to control resistant insects.

SABAKEM® PROPARGITE 600EC MITICIDE may be subject to specific resistance management strategies. For further information contact your local supplier, Sabakem Pty Ltd representative or local agricultural department agronomist.

#### Application:

**Ground-Rig:** Thorough coverage is essential. Nozzles to be mounted on boom droppers hung between the rows with 2 or more upper nozzles at 12 - 15 cm below the plant terminal, angled slightly upwards, and 2 or more nozzles about 25 cm lower and angled to spray on the undersides of leaves throughout the plant. Apply in a minimum of 100 L/ha spray volume.

**Aerial Application:** Thorough coverage is essential. Apply in at least 20 litres of water per hectare. Use nozzles configured to produce spray with a droplet size of 150 – 200 microns. Spray volume and droplet size should be adjusted upwards under conditions of low humidity and high temperatures.

The product may cause leaf reddening and spotting but without any adverse effect to the crop. This may be minimized by spraying in the late afternoon or evening, and when the crop is not under stress.

#### Compatibility:

This product is compatible with the following products: Karate<sup>+</sup> EC, Dominex<sup>+</sup> EC and Endosan<sup>+</sup> EC insecticides.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

### STORAGE AND DISPOSAL: (100L, 200L)

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Triple, or preferably pressure, 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 bury 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. Empty containers and product should not be burnt.

### STORAGE AND DISPOSAL: (1000 L)

Store this tightly closed minibulk container in a safe and secure place away from children, animals, food and feedstuffs. Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks and seals are broken prior to initial use, then the integrity of this product cannot be assured. If this occurs, Sabakem Pty Ltd should be advised immediately. Store in a cool, dry, well-ventilated area away from excessive heat.

### STORAGE AND DISPOSAL: (Bulk)

Do not store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Ensure all valves are closed prior to refilling or returning to point of supply for refill or storage.

## **SAFETY DIRECTIONS**

Product is harmful if absorbed by skin contact, inhaled or swallowed. Will irritate the eyes, nose, throat and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. Do not inhale vapor or spray mist. When preparing spray, wear cotton overalls buttoned to the neck and wrist and washable hat, elbow-length PVC gloves, face shield and goggles. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist and washable hat, elbow-length PVC gloves and goggles.

**For specialist advice in an emergency dial  
1 800 638 556  
24 hours Australia wide.**

APVMA Approval No: 69243/60333

© Sabakem is the registered trade mark of Sabakem Pty Ltd

<sup>†</sup>Not a trade mark of Sabakem Pty Ltd