

READ SAFETY INSTRUCTIONS BEFORE USE



## BOTANICAL OIL CONCENTRATE

Active Constituent: 850g/L EMULSIFIABLE BOTANICAL OILS

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For the control of two-spotted mites and aphids in ornamentals, floriculture, home gardens and some vegetable and berry crops.

NRA Approval No: 51403/0899  
Pack size: 1L, 5L, 20L, 200L

### DIRECTIONS FOR USE

#### RESTRAINTS

DO NOT spray Eco-Oil in temperatures exceeding 35°C.

DO NOT use Eco-Oil within 10 days of a EURAPEN™ application.

**WARNING** Eco-Oil has been tested on a limited range of plant species for phytotoxic reactions. Some plant species are more sensitive than others. For further details on plant safety contact the manufacturer. Maidenhair ferns may show commercially unacceptable phytotoxic symptoms

DO NOT introduce predatory mites (*Phytoseiulus persimilis*) to the crop within 7 days of an Eco-Oil application.

DO NOT use through ULV fogging machines

### DOSE RATES

CROP	PEST	RATE	CRITICAL COMMENT
Ornamental and Floriculture crops, tomatoes, cucumbers, capsicums and strawberries in covered crop situations including Shadehouse, Glasshouse and Polyhouses.	Two-spotted mite ( <i>T.urticae</i> ) & aphids	50-75ml/15L knapsack	Regularly monitor plants for Two-spotted mites and aphids and apply spray when they first appear. Apply two sprays 3-5 days apart. Use the higher rate when numbers are high. Repeat applications at signs of reinfestation but not within 7 days of last spray. Spray both upper and underside of leaves to run-off.
		or 375-500ml/100L	

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

### GENERAL INSTRUCTIONS

Eco-Oil is a botanical oil based miticide/insecticide that controls two-spotted mite and aphids in Home gardens, commercial covered crops and nursery situations. For best results spray with Eco-Oil at the first sign of pest infestation. As Eco-Oil controls these pests by contact, it is important that good coverage of the pest or target is achieved. Eco-Oil has minimal residual activity, so repeat applications may be necessary.

## **MIXING**

1. Half fill the spray tank or vat with clean water.
2. Add the required amount of Eco-Oil while agitating and top up the tank with water. Agitate thoroughly prior to and during application.

## **COMPATIBILITY**

Eco-Oil can be used in conjunction with other products; such as fungicides, insecticides and foliar nutrients.

Eco-Oil is compatible with most commonly used agricultural and horticultural products except the following;

**DO NOT USE WITH DELAN™, BRAVO™, EUPAREN™, or BORDEAUX.**

**DO NOT APPLY Eco-Oil within 10 days of a EUPAREN™ application**

## **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 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 rinsings to spray tank. Do not dispose of undiluted chemicals on-site. Break, crush, puncture and bury empty containers in a local authority landfill. If not available, bury below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots. Empty containers and product should not be burnt

## **SAFETY DIRECTIONS**

Avoid inhalation of spray mist. If used with other sprays wear appropriate protective clothing as per relevant agricultural manufacturers' label.

## **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre **Phone 131 126.**

## **MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet. For information contact 1800 634 204, 8:00am-5:00pm Monday -Friday

## **NOTE**

Because Organic Crop Protectants Pty Ltd has no control over handling, storage or use of Eco-Oil, the company makes no express or implied representations or warranty (other than non excludable statutory warranties). This product is sold on the condition that the buyer and/or user assumes all risks of the handling, use of Eco-Oil and results obtained from its use.

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