

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

Searles®

Ecofend®

Natural Solutions

**Fruit & Garden
Insect & Scale Spray**

ACTIVE CONSTITUENT:
830 g/L PARAFFINIC OIL
UNSULPHONATED RESIDUE NOT LESS THAN 98.0%

Oil based spray for
Citrus leafminer, Insects
and Scale on fruit trees,
vegetables and ornamentals.

Important: Read the attached booklet before use.

Contents 1 Litre

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Oil based spray for Citrus leafminer,
Insects and Scale on fruit trees,
vegetables and ornamentals.

STORAGE AND DISPOSAL:

Store in the closed, original container in a cool, dry place, out of reach of children. Do not store in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in garbage.

FIRST AID:

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

APVMA Approval No.: 68324/58106

JC & AT Searle Pty Ltd
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KILCOY QLD 4515
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(07) 5422 3000
www.searles.com.au

Batch NO.:

D.O.M.:

V01J13

DISCLAIMER: This product is designed to be used only for the purposes indicated on the label. Failure to use the product strictly as directed may be dangerous and cause injury, may be illegal, and may also render the product ineffective. The buyer or user is responsible for any misuses or negligence in the handling, storage, use of or disposal of this material. J.C. & A.T. Searle Pty. Ltd. will not accept any responsibility of any kind, whether for consequential loss or otherwise, in connection with the supply and use of the product other than those responsibilities mandatorily imposed by statutes applicable to the safety and supply of these goods.

PEEL
HERE

HOW TO USE: DO NOT spray when temperatures exceed 32°C (except where noted for Citrus) or where soil is dry and trees are suffering from moisture stress.
DO NOT apply within three weeks before or after a spray containing Sulphur.

PLANT	PEST	STATE	RATE	HOW TO APPLY
Avocado	Scale insects	QLD	12-16 mL per 1 L water	Apply when heavy scale populations occur on stem, foliage or fruit. Do not apply if trees need watering. Application is most effective against young crawler stages.
		NSW, ACT, WA	20 mL per 1 L water	
Flowers and Foliage Plant including Roses and other Flowering Shrubs, Foliage, Ornamentals and Bedding Plants	Aphids, Scales (Immature), Spider Mites, Whitefly (Immature)	NSW, ACT, Vic, SA, WA, Tas only	20-30 mL per 1 L water (Winter) 10-20 mL per 1 L water (Summer)	Winter dormant period as needed for plants that become dormant in winter. Summer (Foliar or Cover) as needed
Blueberries	Mites, Scales	All States	20 mL per 1 L water	Foliage
			30 mL per 1 L water	Dormant
Strawberries	Aphids, Mites	NSW, ACT, SA, WA, Tas only	10 mL per 1 L water	Dormant and Foliage
Asparagus, Beans, Beet, Corn, Cucurbits (e.g. pumpkins, melons, cucumbers), Peppers/Capsicum, Radish, Squash, Tomatoes	Aphids, Mites, Thrips, Leafhopper	All States (Except for Qld for beans, tomato, corn and peppers/capsicums)	10-20 mL per 1 L water	As needed.
Diffenbachia, Dracaena, Ferns, Gardenias, Jade plant, Palms, Philodendron	Aphids, Scales, Whitefly	All States	10-20 mL per 1 L water	Do not apply to plants in direct sunlight behind glass. Do not use on Coconut palms and Maidenhair ferns.
Azalea, Begonia, Camellia, Ferns, Gardenia, Hibiscus Foliage, Palms, Philodendron, Reiger Begonia, Zinnias	Aphids, Mealybugs, Scale (Soft & Hard), Thrips, Whitefly (Immature). Reduces number of Spider Mites	All States	10-20 mL per 1 L water	Do not apply to plants in direct sunlight behind glass. Do not use on Coconut palms and Maidenhair ferns. For greenhouse pests listed use once a week initially, then as the pest is controlled decrease the frequency to every 2-3 weeks as needed.
			10 mL per 1 L water	
Citrus	Redscale	VIC, SA, WA	13-20 mL per 1 L water	Apply in December and/or February – March.
		NSW, ACT	10-20 mL per 1 L water	
	White Wax Scale, Pink Wax Scale	QLD	10 mL per 1 L water	Apply late November/early December and late January/early February if required.
		VIC, WA	10-20 mL per 1 L water	Apply in December/early January period
		NSW, ACT	20 mL per 1 L water	
		QLD	10 mL per 1 L water	Apply late November/early December and late January/early February if required.
	Citrus Leafminer	All States	2.5-10 mL per 1 L water	Apply thoroughly and evenly to flush growth, wetting both sides of all immature leaves to point of run-off. Spray every 5 to 14 days during flush periods, commencing as soon as pest's silvery mites are observed on young leaves. The interval will be shorter during summer and early autumn. Cease spraying when leaves become mature. Four sprays in one year should be sufficient to achieve control and no more than 8 sprays should be applied.

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.
WITHHOLDING PERIOD: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION

MIXING INSTRUCTIONS:

1. Add three quarters of required volume of water to spray tank.
2. Add oil and mix well. Top off with water to form a milky solution.
3. Maintain agitation until solution is completely used.

APPLICATION INSTRUCTIONS: The target plants must be completely covered in spray. Do not spray when shade temperatures are or exceed 32°C.

CAUTION: Spray no more than 4 times during growing season with two weeks minimum application interval. Do not spray when buds are fully opened and shoot elongation is occurring. Do not spray when there is no obvious moisture in the leaves or the plant is under stress. Avoid

spraying open blooms. Bleaching and spotting has been observed with open blooms of certain plants.

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