# **CAUTION**

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

Kendon

# All Seasons White Oil Insecticide

ACTIVE CONSTITUENT: 825g/L PETROLEUM OIL

FOR THE CONTROL OF SCALE INSECTS ON CITRUS AND GRAPES, MITES ON POME AND STONE FRUIT TREES, AND CERCOSPORA, CORDANA, LEAF SPOTS, LEAF SPECKLE ON BANANAS, INSECTS ON ORNAMENTALS AND FOR USE AS A SPREADER AS PER THE DIRECTIONS FOR USE IN THE ATTACHED LABEL LEAFLET

IMPORTANT: READ THE ATTACHED LABEL LEAFLET BEFORE USING THIS PRODUCT



5L 10L

20L

AN AUSTRALIAN OWNED COMPANY

Kendon Chemical & MNFG. CO. Pty Ltd. 10 Abbott St. Fairfield, Victoria 3078 Ph 03 9497 2822



# PROTECTION OF WILDLIFE, FISH, CRUSTACEA 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 empty containers before disposal. Add rinsings to spray tank.

Do not dispose of undiluted chemicals on-site. Break, crush and 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, vegetation and roots. Empty containers and product should be burnt. In the event of spillage, absorb onto sand or chemical absorbent. Remove residue with

detergent and hot water. Dispose of by normal waste disposal methods conforming to local authority codes.

## FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre on 13 11 26. If swallowed, do NOT induce vomiting. Give a glass of water.

### **MATERIAL SAFETY DATA SHEET:**

Additional information is listed in the Material Safety Data Sheet which can be supplied from supplier.

## **CONDITIONS OF SALE:**

This 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.

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE

SPECIALIST ADVICE IN EMERGENCY ONLY (03) 9497 2822

APVMA No. 49333/5-20L/0507

BN

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10L

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## CAUTION

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# KENDON ALL SEASONS WHITE OIL INSECTICIDE

# ACTIVE CONSTITUENT: 825g/L PETROLEUM OIL

For the control of Scale Insects on Citrus and Grapes, Mites on Pome and Stone Fruit trees and Cercospora, Cordana, Leaf Spots, Leaf Speckle on Bananas, Insects on Ornamentals and for use as a Spreader, as per the DIRECTIONS FOR USE table.

# IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT

Kendon Chemical & Mnfg Co Pty Ltd 10 Abbott Street, Fairfield VIC 3078 Telephone: 03 9497 2822

AN AUSTRALIAN OWNED COMPANY, EST. 1950

#### DIRECTIONS FOR USE

RESTRAINTS: DO NOT spray when shade temperatures exceed 30°C.

DO NOT spray when soil is dry or trees are suffering from moisture stress.

CROP	PEST	STATE	RATE	CRITICAL COMMENTS
Citrus, except 'Glen Retreat' variety Mandarins	Citrus Leafminer	QLD, NSW, ACT, VIC, TAS, SA & WA	For control of Citrus Leafminer use 500ml / 100L.  If there is also a need to control other pests eg.  Red Scales, then use 500ml - 1L / 100L	During each flush cycle spray every 5 to 14 days. In summer and early autumn, spraying will be needed more frequently than in mid to late autumn. Sprays must be applied thoroughly, ensuring that susceptible leaves are covered on both sides.  PRECAUTIONS: if petroleum spray oil is applied more than once from spring to autumn, either alone or in combination with other materials, the total strength of oil used in commercial orchards should not exceed 2L in Queensland and South Australia and 2.5L in NSW and Victoria.  DO NOT spray citrus with sprays containing 1L to 1.2L product / 100L water before October or after mid March.  DO NOT spray when the soil is dry: trees must not be suffering from moisture stress when sprayed. Ensure that oil-water mixtures held in spray tanks or containers during application are continually agitated or stirred to prevent the oil separating from the water.  Petroleum oil sprays greater than 250ml product / 100L water should not be applied for at least one month after spraying with sulphur or lime sulphur, as severe injury may occur, especially if the oil is applied in hot weather.
	Red Scale	VIC, SA & WA	1.2L / 100L	Apply between mid December and mid March.
		NSW & ACT	1.3L - 2L / 100L	
		QLD	1L - 1.7L / 100L	Application late November to early December. Another application late January to early February if required. Tank mix with methidathion 50g / 100L.
	White Wax	VIC, WA	1.2L / 100L	Apply between mid December and mid March.
	Scale, Pink Wax Scale	NSW & ACT	1.3L - 2L / 100L	
	Julia	QLD	1L / 100L	Application late November to early December. Another application late January to early February, if required. Tank mix with methidathion 50g/100L, carbaryl 70g/100L, promecarb 50g/100L, soda ash 500g-750g/ 100L or washing soda 500g-750g/100L.

CROP	PEST	STATE	RATE	CRITICAL COMMENTS	
Citrus, except 'Glen Retreat' variety	Black Scale	TAS & WA	1.8L - 2.5L / 100L	Application mid December to early January. Apply again in February.	
Mandarins cont	Soft Brown Scale	TAS & WA	1.8L - 2.5L / 100L	Application January / April.	
Pome Fruit, Stone Fruit	San Jose Scale, Oyster Shell Scale, Bryobia	NSW, ACT, VIC, TAS, SA & WA	2L / 100L	Application during dormant period up to green tip (Pome Fruit), or Bud Swell (Stone Fruit). For WA, apply in combination with a recommended chemical treatment	
	Mite Eggs, European Red Mite Eggs	QLD	3L / 100L	for San Jose Scale.	
	Two Spotted Mite	QLD, NSW & ACT	3L / 100L	Application during dormant period up to green tip (Pome Fruit) or Bud Swell (Stone Fruit).	
Bananas	Cercospora	NSW	4L / Ha	Apply in combination with	
	Leaf Spot	QLD	3.5L / Ha	mancozeb at 2.4kg - 4.5kg / Ha in 200L - 500L of water. Apply at 3-4 week intervals from December until late April. In Nth QLD the intervals may be reduced to 10-14 days in the wet season.	
	Cercospora Leaf Speckle, Leaf Spot	NSW & Sth QLD	12L / Ha	As above in a minimum of 12L of water. Starting in November, early December, apply as a mist at intervals of not more than 3 weeks until April. Spray both sides of leaves.	
		NSW & Sth QLD	5L / Ha	Apply with Propicol 250EC at 200ml - 400ml / Ha. Begin spraying in December and apply 4-5 times at 21 day intervals. If required, use alternative fungicides after this. Spray both sides of leaves.	
	Cercospora Leaf Spot, Leaf Speckle, Cordana Leaf Spot	Nth QLD	5L / Ha	Apply with Propicol 250EC at 200ml - 400ml / Ha. Spray from the start of the wet season in December every two weeks for a maximum of 6 applications. If required, use alternative fungicides after this. Spray both sides of leaves.	
	Scale Insects	QLD, NSW & WA	2L / 100L	Use when heavy scale populations are present on foliage, fruit or stems. If trees need watering, do not apply. Efficacy is best against young crawler stages.	

CROP	PEST STATE		RATE	CRITICAL COMMENTS	
Avocado	Scale Insects	QLD,	1.2L <b>OR</b> 1.6L / 100L	Use when heavy scale populations are present on foliage, fruit or stems.  If trees need watering, do	
		NSW & WA	2L / 100L	not apply.	
Kiwi Fruit	Scale Insects	QLD	1L - 1.6L / 100L	Efficacy is best against young crawler stages.	
		NSW & WA	2L / 100L		
Custard Apple	Scale Insects	QLD	1L - 1.7L / 100L		
		NSW & WA	2L / 100L		
Mango	Scale Insects	QLD	1.25L / 100L		
		NSW & WA	2L / 100L		
Grapes	Grapevine Scale	QLD, NSW, ACT, VIC, SA & WA	3L / 100L	Control is possible if the dormant vines are sprayed in winter, preferably after pruning.	
Roses	Scale, Aphids, Mites & Mealy Bugs	All	2L / 100L	Apply in winter after pruning and before bud burst or at other times when pests appear.	
Shade Trees* and Shrubs, including Conifers, Deciduous, Broadleaf Evergreens and Woody Ornamentals, Ornamental Trees*. Shrubs along city streets, other rights of way, including Deciduous and Broadleaf Evergreens	Aphids, Scales (immature), Spider Mites, Whitefly (immature)	NSW, VIC, SA, WA & TAS	2L - 4L (Winter) 1L - 3L (Summer)	Winter dormant period as needed for plants that become dormant in winter. Summer (foliar or cover) as needed.	
Plants & Ornamental Shrubs	Scale Insects, Mealy Bugs & Spider Mites			Spray when pests appear. Repeat after 4 weeks.	
Daphne			1L / 100L		

CROP	PEST	STATE	RATE	CRITICAL COMMENTS
As a Spreader	All pests above	QLD, NSW, VIC, TAS, SA & WA		Use in conjunction with parathion, malathion, thiram and ziram, if used at low oil strengths. Spray coverage is improved with the inclusion of Kendon All Seasons White Oil.

<sup>\*</sup> Oil removes the glaucous (blue ) from some evergreens. Always use lower dosage or test spray oil sensitive plants first. Do not spray Walnut foliage.

PEST	SPRAYER	VOLUME OF SPRAY (L / Ha)			
		500ml**	1L**	2L**	
Red Scale	Oscillating Boom with Outrigger		8000-12000		
	Airblast with Tower		9000-14000		
	Rotary Atomiser		8000-12000		
Young Soft	Oscillating Boom with Outrigger		6000-10000	6000-10000	
Scales	Airblast with Tower		6000-10000	6000-10000	
	Rotary Atomiser		6000-8000	6000-8000	
Citrus Red	Oscillating Boom with Outrigger	7000-10000	5000-8000		
Mite	Airblast with Tower	7000-10000	5000-8000		
	Rotary Atomiser	7000-8000	4500-6500		
Rust Mites	Oscillating Boom with Outrigger	7000-10000	5000-8000		
	Airblast with Tower	7000-10000	5000-8000		
	Rotary Atomiser	7000-8000	4500-8000		
Citrus Leaf	Oscillating Boom with Outrigger	3000-4000			
Miner	Airblast with Tower	3000-4000			
	Rotary Atomiser	3000-4000			
Young Mealy	Oscillating Boom with Outrigger		10000	10000-12000	
Bugs*	Airblast with Tower		10000	10000-14000	
	Rotary Atomiser		8000	8000-10000	
Greenhouse Thrips*	Oscillating Boom with Outrigger		10000-12000		
	Airblast with Tower		10000-12000		
	Rotary Atomiser		8000-12000		

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

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WITHHOLDING PERIOD: DO NOT apply later than 1 day before harvest.

#### **GENERAL INSTRUCTIONS**

Apply when trees are in good condition 7-10 days after rain or irrigation.

#### MIXING INSTRUCTIONS

Pour the required amount of water into the mixing tank, then add the Kendon All Seasons White Oil and stir well. When using in combination with other pesticides, mix the pesticide first according to the manufacturers instructions, then add Kendon All Seasons White Oil last. Maintain contunuous agitation while spraying.

#### SPRAYING INSTRUCTIONS

Refer to the table for recommended spray volumes. These are based on mature, four metre high orange trees (250 single planted or 500 double planted trees per hectare).

Volumes in **bold** typeface mean that the same spray may need to be applied twice in one season. Volumes in normal typeface indicate that one spray per season is generally sufficient.

Where a range of values is given, the lower value is suitable for low to medium infestations in the presence of good natural enemy activity. The higher value is for heavy infestations, and may also be suitable for the production of fresh fruit. Application for the control of soft scales, wax scales and mealy bugs must be applied when the youngest stages of the pests predominate.

\*Single season applications, or the first of two sprays, for Greenhouse Thrips and Mealy bugs should be made post harvest, initially in late spring / early summer, before new season fruits start to touch.

\*\*Volume of Kendon All Seasons White Oil per 100L of water. Runoff should not be considered as wastage as it is generally better to apply higher volumes with less oil than lower volumes with more oil. Thorough coverage is very important and must include the tops of trees. Maintain continuous agitation while spraying.

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

**DO NOT** apply Sertin™ 186EC and Kendon All Seasons White Oil in tank mixes of methazole or ioxynil as crop damage may occur.

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEA 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 ventillated area, as cool as possible. Do not store for prolonged periods in direct sunlight. Triple or preferably, pressure rinse empty containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Break, crush, and 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, vegetation and roots. Empty containers and product should not be burnt.

In the event of spillage, absorb onto sand or chemical absorbant. Remove residue with detergent and hot water. Dispose of by normal waste disposal methods, conforming to local authority codes.

#### FIRST AID

If poisoning occurrs, contact a doctor or Poisons Information Centre (Phone Australia 131 126). If swallowed, **DO NOT** induce vomitting. Give a glass of water.

#### SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS), which can be obtained from the supplier.

#### CONDITIONS OF SALE

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#### **GHS Statements**

Causes serious eye irritation. May be fatal if swallowed and enters airways.

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