

Company Name: Product Name: APVMA Approval No:

## A. RICHARDS PTY LTD T/A RICHGRO GARDEN PRODUCTS RICHGRO BEAT-A-BUG NATURALLY BASED INSECT SPRAY CONCENTRATE 49176/107669HG and 49176/107669CO

Label Name:	RICHGRO BEAT-A-BUG NATURALLY BASED INSECT SPRAY CONCENTRATE	
Signal Headings:	READ SAFETY DIRECTIONS BEFORE OPENING OR USING	

Constituent Statements:	16 g/L PIPERONYL BUTOXIDE 40 g/L CHILLI 150 g/L GARLIC EXTRACT 4 g/L PYRETHRINS
	1 g/ L 1 1 K L 1 1 K K O

Mode of Action:		
	GROUP 3A	INSECTICIDE

Statement of Claims:	Natural Garlic and Chilli to control harmful insects. Safe to use on edible crops.
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Net Contents:	For the label 49176/104878CO [1 L, 2 L, 5 L, 20 L pack sizes] For the label 49176/104878HG [250 mL, 500 mL pack sizes]
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Restraints:	DO NOT mix with alkaline sprays (Lime sulphur, Bordeaux).

Directions for Use:	This section contains file attachment.

Withholding	For the label 49176/104878CO [1, 2, 5, 20 L pack sizes]
Periods:	WITHHOLDING PERIOD: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION
	For the label 49176/104878HG [250 mL, 500 mL pack sizes] DO NOT PICK FOR 1 DAY AFTER SPRAYING

General		
Instructions:		

Precautions:	<ul> <li>For the label 49176/104878CO [1, 2, 5, 20 L pack sizes]</li> <li>PRECAUTION:</li> <li>Avoid using in windy conditions, direct sunlight, on open flowers.</li> <li>Dangerous to bees. DO NOT spray on any plants in flower while bees are foraging.</li> <li>DO NOT allow chemical containers or spray to get into drains, streams or ponds.</li> <li>For the label 49176/104878HG [250 mL, 500 mL pack sizes]</li> <li>CAUTION</li> <li>Avoid using in windy conditions, direct sunlight, on open flowers.</li> <li>Dangerous to bees. DO NOT spray on any plants in flower while bees are foraging.</li> <li>DO NOT allow chemical containers or spray to get into drains, streams or ponds.</li> </ul>
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Protections:	PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.
	containers.

Disposal:STORAGE AND DISPOSAL: KEEP OUT OF REACH OF CHILDREN. Store in the closed original container in a cool, well-ventilated area. Do not store in direct sunlight. Triple or preferably pressure rinse container for disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clear containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set for this purpose clear of waterways, desirable vegetation and tree roots, in compliance w relevant Local, State or Territory government regulations. DO NOT burn empty containe or product.For the label 49176/104878HG [250 mL, 500 mL pack sizes] STORAGE AND DISPOSAL	Storage and Disposal:	<ul> <li>KEEP OUT OF REACH OF CHILDREN. Store in the closed original container in a cool, well-ventilated area. Do not store in direct sunlight.</li> <li>Triple or preferably pressure rinse container for disposal. Add rinsings to the 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 for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm 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.</li> <li>For the label 49176/104878HG [250 mL, 500 mL pack sizes]</li> <li>STORAGE AND DISPOSAL</li> <li>Store in the closed, original container in a cool, dry place out of the reach of children. Do not store in direct sunlight. Dispose of empty container by wrapping in paper, placing in</li> </ul>
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Safety Directions:	SAFETY DIRECTIONS: Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Avoid contact with eyes and skin. DO NOT inhale
	vapour or spray mist. Wash hands after use.

First Aid	FIRST AID: If poisoning occurs contact a Doctor or Poisons Information Centre. Phone
Instructions:	Australia 13 11 26 or New Zealand 0800 764 766.

First Aid Warnings:	
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# RICHGRO BEAT-A-BUG $\ensuremath{\$}$ NATURALLY BASED INSECT SPRAY CONCENTRATE Directions for use/how to use

### For the label 49176/104878CO [1, 2, 5, 20 L pack sizes]

#### DIRECTIONS FOR USE

The cap contains 6 mL (1 L/2 L packs). The cap contains 20 mL (5 L/20 L packs)

CROPS	PESTS	RATE	CRITICAL COMMENTS
Fruit trees	Black citrus aphid	125 mL per 10 L of water	Shake well.
Vegetables (except	Rose aphid		Dilute as per rate column.
capsicums and	Cabbage aphid	Spray to thoroughly wet all	If plant is delicate or a seedling spray
lettuces)	Green peach aphid	foliage	a small area to test for any
Cut flowers	Cabbage white		discolouration.
Grapevines	butterfly		Spray crops at the first sign of insect
Nursery plants	Pear and cherry slug		attack ensuring complete spray
Ornamentals	Rutherglen bug		coverage of foliage.
Roses	Greenhouse white fly		Re-apply when necessary (as a guide
Trees	Lightbrown apple	250 mL per 10 L of water	every 2-3 weeks.)
Greenhouse and	moth		
glasshouse crops	Plague thrips	Spray to thoroughly wet all	
	Large bodied	foliage	
	caterpillars eg.	-	
	Grapevine moth		
	Native budworm		

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

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## For the label 49176/104878HG [250 mL, 500 mL pack sizes]

#### HOW TO USE

The cap contains 20 mL

CROPS	PESTS	RATE	HOW TO APPLY
Fruit trees	Black citrus aphid	10 mL per 800 mL of	Shake well.
Vegetables (except	Rose aphid	water	Dilute as per rate column.
capsicums and	Cabbage aphid		If plant is delicate or a seedling, spray
lettuces)	Green peach aphid	Spray to thoroughly wet	a small area to test for any
Cut flowers	Cabbage white	all foliage	discolouration.
Grapevines	butterfly		Spray crops at the first sign of insect
Nursery plants	Pear and cherry slug		attack ensuring complete spray
Ornamentals	Rutherglen bug		coverage of foliage.
Roses	Greenhouse white fly		Re-apply when necessary (as a guide
Trees	Lightbrown apple	20 mL per 800 mL of	every 2-3 weeks)
Greenhouse and	moth	water	
glasshouse crops	Plague thrips		
	Large bodied	Spray to thoroughly wet	
	caterpillars eg.	all foliage	
	Grapevine moth		
	Native budworm		

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