

WARNING

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

 **ALPASSO®**

INSECTICIDE

Contains: 480 g/litre thiacloprid in the form of a suspension concentrate

A systemic insecticide for the control of armoured scales, bronze beetle, codling moth, mealy bugs, Froggatt's apple leafhopper and Fuller's rose weevil in apples, thrips in avocados, onions, peaches and nectarines, and armoured scales in kiwifruit.

	GHS CLASSIFICATION Acute oral toxicity Category 4, Carcinogenicity Cat. 2 Reproductive toxicity Cat. 2 Specific target organ toxicity (repeated exposure) Category 2 Hazardous to soil organisms, Hazardous to terrestrial vertebrates, Hazardous to terrestrial invertebrates, Hazardous to the aquatic environment acute & chronic Cat. 1,	HAZARD STATEMENT Harmful if swallowed Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure Hazardous to soil organisms Hazardous to terrestrial vertebrates. Hazardous to terrestrial invertebrates. Very toxic to aquatic life, with long lasting effects.
	<p>FIRST AID: IF SWALLOWED: Rinse Mouth. Call the National Poisons Centre 0800 POISON (0800 764 766) / doctor / physician / first aider. Seek medical help if you feel unwell. IF EXPOSED OR CONCERNED: Call the National Poisons Centre / doctor / physician / first aider PERSONAL PROTECTION: Do not breathe mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke while using this product. Contaminated work clothing should not be allowed out of the workplace. Wash all exposed external body areas thoroughly after handling. STORAGE: Store locked up. Store in original container, tightly closed and in a dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals. DISPOSAL: Avoid contamination of any water supply with product or empty container. Triple rinse empty container placing rinse water in the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot or crush and bury in an approved landfill. Dispose of product only by using according to this label, or at an approved landfill or disposal facility. SPILLAGE: Wear appropriate protective clothing. Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Contain liquid spills and absorb with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill. SAFETY DATA SHEET: Additional information is listed in the Safety Data Sheet available from Arxada NZ Limited or www.arxada.co.nz QUALIFICATION REQUIREMENTS: Persons mixing, loading, applying, or otherwise handling Alpasso must meet qualification requirements set out in the EPA Hazardous Substances (Hazardous Property Controls) Notice 2017.</p>	

PLEASE READ THE ENTIRE LABEL BEFORE USE. SHAKE OR STIR WELL BEFORE USE.

DIRECTIONS FOR USE: FRUIT CROPS
 It is an offence to use this product on animals.
 Rates suggested are for high volume application, to the point of run-off. For concentrate spraying adjust dilution rates accordingly.

CROP	INSECT PEST	RATE	CRITICAL COMMENTS
APPLES	Armoured scales, Bronze beetle, Codling moth, Mealy bugs	30 ml/100 litres	Apply at petal fall and re-apply when IFP thresholds are exceeded
	Froggat's apple leafhopper		Apply on first appearance of insects, a second application may be required later in the season. Alpasso is only effective against immature stages. Use alternative products for control of adults
	Fuller's rose weevil		Apply in November or together with DewDrop® penetrant at 50 ml/100 litres water in December.
AVOCADOS	Thrips	15 ml/100 litres or 300 ml/ hectare	Apply when AvoGreen monitoring indicates the thrips threshold has been exceeded, or at the first sign of thrips damage in late summer or autumn. A second application may be necessary 3 weeks later.
KIWIFRUIT	Armoured scales	20 ml/100 litres	Make two applications, the first at greentip and the second pre-flowering.
PEACHES & NECTARINES	Thrips	20 ml/100 litres	Apply from flowering to shuck-fall when pest threshold is reached.

DIRECTIONS FOR USE: VEGETABLE CROPS

CROP	INSECT PEST	RATE	CRITICAL COMMENTS
ONIONS	Thrips	150 ml/ha plus 360 ml/ha (27.5 g/litre deltamethrin) or 40 ml/ha Cyhella® (250 g/litre lambda cyhalothrin)	Apply up to two consecutive applications once thresholds have been reached. Apply in 500 to 600 litres water/ha and ensure good spray coverage. The addition of a wetting agent is recommended.

MIXING: Pour Alpasso slowly through the filler screen directly into the partly filled spray tank with agitators running.
COMPATIBILITY: Alpasso is compatible with commonly used fungicides. Do not use with alkaline materials such as Bordeaux mixture and lime sulphur.
It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.
WITHHOLDING PERIODS: Apples - 42 days. Avocados and onions - 14 days. Kiwifruit - apply only pre-flowering. Nectarines & peaches - do not apply after shuck fall.
RESISTANCE MANAGEMENT: **GROUP 4 INSECTICIDE** Alpasso contains a neonicotinoid insecticide with the acetylcholine receptor agonist mode of action. Naturally occurring members of a pest population may become resistant to Alpasso and related insecticides following repeated use. These resistant populations may dominate and cause field failure. To minimise this risk use Alpasso strictly in accordance with the label instructions and follow any resistance management guidelines that exists for any insect pests listed on this label. See www.resistance.nzpps.org for further information.
NOTICE TO BUYER: The manufacturer and vendors of Alpasso warrant the formulation to contain the specified active ingredients within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

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D.O.M:
 BATCH NO:

