

TOXIC, ECOTOXIC
KEEP OUT OF REACH OF CHILDREN

zelam



ALPASSO™

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.

I N S E C T I C I D E

NET CONTENTS: 5 LITRES

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

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

WARNING: This material may be harmful if swallowed, inhaled or absorbed through the skin.

FIRST AID: If swallowed DO NOT induce vomiting. For advice contact the National Poison Centre on 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. DO NOT scrub skin. If splashed in eyes, wash out immediately with water for at least 15 minutes. If inhaled, move victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

PERSONAL PROTECTION: Avoid contact with skin or inhalation of spray mist. Gloves should be worn at all times. Wear eye protection when handling the concentrate. Ensure adequate ventilation when handling the concentrate. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work. DO NOT eat, drink or smoke while using this product.

DISPOSAL: For containers of 20 litres or less, triple rinse container and add residue to working tank. Dispose of container at an approved landfill or Agrecovery depot.

STORAGE: Store in original container, tightly closed, away from fodder and foodstuffs. Keep out of reach of children.

SHELF LIFE: When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

NOTICE TO BUYER: The manufacturer and vendors of **ALPASSO** warrant the formulation to contain the specified active ingredients within accepted tolerance when packed but make no warranty of any kind on the use of this material and accept no responsibility for results, whether the material has been used in accordance with directions or not.

REGISTERED TO: Tapuae Partnership, Hudson Rd, New Plymouth, NZ

Tel: 06 755-9234 Fax: 06 755-1174

EMERGENCY PHONE:

0800 CHEMCALL - 0800 243 6225



BATCH NO:
Alpasso

D.O.M:

DIRECTIONS FOR USE FRUIT CROPS

Rates suggested are for high volume application. For concentrate spraying adjust dilution rates accordingly.

CROP	RATE	PEST	CRITICAL COMMENTS
Apples	30 ml/100 litres with a maximum dose of 600ml/ha	Armoured scales, Bronze beetle, Codling moth, Mealy bugs	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 50ml/100 litres water in December.
Avocados	15 ml/100 litres or 300 ml/ha	Thrips	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	20 ml/100 litres	Armoured scales	Make two applications, the first at greentip and the second pre-flowering.
Peaches and nectarines	20 ml/100 litres with a maximum dose of 600 ml/ha	Thrips	Apply from flowering to shuck-fall when pest threshold is reached.

VEGETABLE CROPS

CROP	RATE	PEST	CRITICAL COMMENTS
Onions	150 ml/ha plus 360 ml/ha Decis Forte (27.5 g/litre deltamethrin) or 40 ml/ha Cyhella (250g/litre lambda cyhalothrin)	Thrips	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.

RESISTANCE MANAGEMENT: Resistance to this insecticide could develop in some situations from repeated use. To minimize this risk, use strictly in accordance with label instructions.

COMPATIBILITY: ALPASSO is compatible with commonly used fungicides. Do not use with alkaline materials such as Bordeaux mixture and lime sulphur.

WITHHOLDING PERIODS: Apples - 42 days. Avocados and onions - 14 days. Kiwifruit - apply only pre-flowering. Nectarines & peaches - do not apply after shuck fall.

MANDATORY DIRECTIONS: It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand Food Standards.

It is an offence to use this product on animals.

MATERIAL SAFETY DATA SHEET: Additional information is listed on the MSDS available from Zelam Ltd or www.zelam.com

ERMA NEW ZEALAND: Additional information is available from the ERMA NZ website: www.ermanz.govt.nz Approval Code: HSR000715

