

It is an offence to use this product on animals.

**DIRECTIONS FOR USE:**

The rates suggested are for high volume spraying to run off. For concentrate spraying, adjust dilution rate accordingly.

CROP	PEST	RATE	CRITICAL COMMENTS
Beans	Tomato Fruitworm	40 mL/ha in a minimum of 500 litres of water/ha.	Apply when insects first appear and if necessary 2 to 3 weeks later.
Beans, Forage brassicas, Maize, Onions, Sweet corn (seedlings) and Tomatoes.	Cutworm	40 mL/ha in a minimum of 300 litres of water/ha.	Apply immediately after damage occurs, preferably in the evening as a directed spray to thoroughly cover the base of the plants and the surrounding soil.
Cereals	Cereal aphid, Rose grain aphid	20 to 40 mL/ha in a minimum of 200 litres of water/ha.	Apply at first sign of aphids. Apply the lower rate when aphid pressure is low and shorter residual activity is required. A second application may be required if aphids continue to migrate into the crop. Ensure sufficient water volume is used to give thorough crop penetration and coverage.
Citrus	Fullers Rose Weevil	300 mL/100 litres as a directed trunk spray.	Apply sufficient spray to form a complete band around the trunk from the base to 30cm high, using up to 300 mL/trunk. Apply at monthly intervals, using directed spray equipment. Commence prior to adult weevil emergence from ground and continue over duration of pest activity – usually December to June unless otherwise ascertained by monitoring. Ensure trees are well skirted up and tree rows are free of weeds to assist in control.
Field tomatoes	Tomato Fruitworm	40 mL/ha in a minimum of 1000 litres of water/ha.	Apply at three week intervals from transplanting or thinning.
Forage and Horticultural brassicas	Diamondback moth, White butterfly caterpillars	40 mL/ha in a minimum of 700 litres of water/ha.	Apply to seedbeds and following transplanting at two week intervals or as indicated by pest activity.
Grapes	Thrips	4 mL/100 litres (DO NOT use less than 20 mL/ha)	Apply at early flowering. Apply in sufficient water to achieve good coverage of flower clusters.
	Bronze beetle, Grass grub beetle	4 mL/100 litres (DO NOT use less than 40 mL/ha)	Apply at dusk, when beetle flights begin. Apply in sufficient water to obtain coverage. Repeat after 14 days if flights are still continuing.
Onions	Onion Thrip	40 mL/ha in a minimum of 500 litres water/ha.	Apply at first sign of onion thrip and repeat as necessary.
Potatoes	Potato Tuber Moth	40 mL/ha in a minimum of 500 litres water/ha.	Apply at first sighting of moths then at 2 week intervals. Maintain adequate soil moisture and soil cover over developing tubers to assist prevention of tuber mining.
White Clover seed crops	Blue-Green Aphid, Potato Mirid, Thrips	40 mL/ha in a minimum of 200 litres of water/ha.	Apply at first flower initiation and repeat again 10 to 14 days later if required.

**NOTE:** Add a non-ionic low foam wetting agent at label rates.

**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:**

Beans – 3 days; Citrus – Avoid contamination of fruit; Cereals (grain) – 70 days; Cereals (Barley and wheat forage) – 28 days; Field tomatoes – 3 days; Forage brassicas – DO NOT allow stock to graze within 14 days of last application; Grapes – DO NOT use after capfall; Maize, Sweet corn – seedlings only; Onions – 14 days; Potatoes – 14 days; Vegetable brassicas – 3 days; White Clover seed crops – DO NOT allow stock to graze within 70 days of last application.



**UN3352. CLASS 6, PG III. PYRETHROID PESTICIDE, LIQUID, TOXIC.**  
Do not carry this product on a passenger service vehicle.

**DANGER**  
KEEP OUT OF REACH OF CHILDREN

**Lavron®**

**For insect control in Cereals, Citrus, Grapes, Vegetable and Forage Brassicas, Tomatoes, Beans, Onions, Potatoes, Maize, Sweet corn (seedlings) and White Clover seed crops.**

Active Ingredient: Contains 250g/litre  
lambda-cyhalothrin  
in the form of an oil-in-water emulsion.

**GROUP 3 INSECTICIDE**

Registered pursuant to the ACVM Act 1997 No. P8201  
See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

In a transport emergency dial 111, Police or Fire Brigade.  
For specialist advice in an emergency only call:  
0800 734 607 (24 hours).



**Net Contents: 1 litre**



**READ THIS LABEL COMPLETELY BEFORE USE**



**HSNO Classifications:** 6.1B (Inhalation), 6.1C (Oral), 6.1E (Dermal), 6.3B, 6.4A, 6.9A, 9.1A, 9.3B, 9.4A  
**Approved under the HSNO Act 1996,** HSR1000578.  
See [www.epa.govt.nz](http://www.epa.govt.nz) for controls.  
**Certified Handler:** Required. **Tracking:** Required.  
**Qualified Person/Contractor:** Required.

**DANGER:** Fatal if inhaled. Toxic if swallowed. May be harmful in contact with skin. Causes mild skin irritation. Causes serious eye irritation. Causes damage to organs through prolonged or repeated exposure.

**PRECAUTIONS:** Keep out of reach of children. Do not breathe fumes, vapours or spray. Use only outdoors or in a well-ventilated area. Do not eat, drink or smoke while using. Wear protective clothing such as impervious gloves, waterproof hat, coat and trousers when using. Wear respiratory protection. Remove protective clothing and wash hands and face thoroughly before meals and after work. Avoid contact with skin or eyes and inhalation of spray mist. Wash hands and exposed skin after use and before meals. When mixing or applying wear waterproof gloves. Avoid release to the environment. Do not apply substance to plants if bees are foraging. Collect spillage.

**STORAGE:** Store locked up in the original, unopened container in a cool, dry, well-ventilated place, out of direct sunlight and away from stockfeed or foodstuffs. Keep container tightly closed. As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

**CONTAINER DISPOSAL:** Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.



**TOXIC TO TERRESTRIAL VERTEBRATES. VERY TOXIC TO TERRESTRIAL INVERTEBRATES.**

**VERY TOXIC TO AQUATIC LIFE:** Must not be applied onto or into water. Avoid contamination of any water supply with chemical or empty container. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.

**FIRST AID:** If medical advice is needed, have product container or label at hand. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If skin irritation occurs: Get medical advice/ attention.

**SPILLS:** Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely, according to local Council regulations.

**Notice to Buyer:** Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

**Registered to and Distributed by:**

Adria New Zealand Limited, P.O. Box 535, 407 State Highway 16 Kumeu, Auckland.  
Ph: 09 412 9817. Fax: 09 412 9807. [www.adria.nz](http://www.adria.nz)



**Batch number and manufacturing date:** See on packaging.

**GENERAL INFORMATION:** Lavron is a fast acting stomach and contact insecticide. Lavron is relatively stable to degradation in sunlight and hence gives extended control of insects on plant surfaces. It has short persistence in the soil. As Lavron is primarily a contact insecticide, thorough coverage of plants is important for optimum results.

**Pollinators:** When applied during non-foraging periods such as early morning or evening, application will not interfere with the activity of honey bees once the spray has dried, other than causing a short 2 to 3 day reduced foraging effect.

**RESISTANCE MANAGEMENT:** Lavron is a **GROUP 3 INSECTICIDE** from the pyrethroid group. Resistance to this insecticide and related insecticides could develop from excessive use. To minimise this risk use strictly in accordance with label instructions and resistance management strategies that exist for any insect pests listed on this label. Avoid using this insecticide exclusively all season, and avoid unnecessary spraying. Maintain good cultural control practices.

**MIXING:** Pour the measured quantity of Lavron into a partly filled tank and agitate spray mixture while adding the remaining water. Maintain agitation during spraying.

**APPLICATION:** Lavron may be applied through all conventional ground spray equipment, calibrated to ensure thorough coverage of the crop.

**COMPATIBILITY:** Lavron mixes readily with water and is compatible with commonly used fungicides except strong alkaline materials such as Bordeaux mixture and lime sulphur.