

**General:** Bestseller® 100EC is a quick acting synthetic pyrethroid insecticide which works through contact activity and ingestion. It is not systemic. Thorough plant coverage is essential.

**Resistance Management:** To minimise the risk of resistance use strictly in accordance with label instructions and resistance management strategies that exist for any insect pest listed on the label. Avoid using this insecticide exclusively all season and avoid unnecessary spraying. Maintain good cultural control practices.

**DIRECTIONS FOR USE**

**Brassicac**s - To minimise the development of resistance to synthetic pyrethroids apply only in the period from February to August. Use insecticides of a different mode of action during September to the end of January.

**Onions** - Refer to supplier or adviser for the local integrated Pest Management programme. A cluster of 3-4 sprays should be made from early January in response to crop monitoring when the threshold of thrip numbers has been exceeded. Ensure good cultural practices such as removal of self-sets.

**Compatibility:** Bestseller® 100EC is compatible with most commonly used fungicides and insecticides.

**Mixing:** Add the required amount of Bestseller® 100EC directly into the spray tank with agitator operating. Maintain agitation during application.

**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:** Tomatoes - 3 days; Vegetable Brassicas - 3 days; Onions - 14 days; Sweetcorn - 7 days; Do not graze or feed treated maize or sweetcorn stubble to livestock within 14 days of application. Pasture - Do not graze pasture within 7 days of application or cut for stock food within 14 days of application.

**IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.**

Unless otherwise specified rates are suggested for high volume spraying to just before run-off. For concentrate spraying, adjust dilution rate accordingly.

Crop	Pest	Rate	Remarks
Maize, Sweetcorn	Army worm, Corn Earworm, Cutworm	150-200ml/ha in a minimum of 600 litres water/ha for ground spraying and 100 litres/ha for aerial.	Apply immediately pests appear and use high water rates to ensure penetration into the base of the crop. Repeat every 10-14 days or as required.
Onions	Thrips	150-200ml/ha in a minimum of 500-600 litres of water.	Use only after mid January. Refer to Resistance Management comments.
Pasture	Tasmanian grass grub larvae (Aphodius tasmaniae)	100-150ml/ha.	Apply in autumn at first appearance of grubs and pasture damage. Use the higher rate when larvae are more than 1cm long.
	Red legged earth mite (Halotydeus destructor)	50ml/ha.	Apply when mite damage (leaf bleaching) is noted, especially on legume seedlings.
Tomatoes (outdoor)	Tomato fruitworm	20-30ml/100 litres of water applying a minimum of 600 litres water/ha.	Use only after January and if crop monitoring shows a need. Use the higher rate if pest pressure is high.
Vegetable brassicas	White butterfly, tomato fruitworm	200-250ml/ha in a minimum of 700 litres water/ha and apply on a 14 day schedule from transplanting.	Use only after mid January based on crop monitoring. Use in alternation with a non-synthetic pyrethroid insecticide. Refer to Resistance Management comments.
Industrial pests in buildings - domestic, agricultural, commercial, public and industrial	Ants, flies, silverfish and spiders	5-10ml/litre of water. Apply 1 litre of spray to 20 sq. metres.	Apply to walls, floors and other places frequented by pests.
	Cockroaches	As above.	Apply to cockroach harbours, cracks, crevices and other frequented areas. Longer residual control will be achieved by the higher rate.  Note: Do not allow spray to contact food, food preparation surfaces or food utensils. Remove or cover all foodstuffs before application. Wash all food contact surfaces thoroughly before re-introducing any foodstuffs. Do not use in areas where meat products are processed, packed or stored. Do not use where food packaging materials are stored or assembled. Do not use near air vents or ducts in food stores or processing plants while they are in operation.

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**WARNING KEEP OUT OF THE REACH OF CHILDREN  
READ LABEL CAREFULLY BEFORE USE**

**BESTSELLER® 100EC**

**INSECTICIDE**

**A synthetic pyrethroid INSECTICIDE for the control of certain insect pests in maize, pasture, sweetcorn, onions, tomatoes, vegetable brassicas and public health applications.**

Active Ingredient: contains 100g/litre alpha-cypermethrin in the form of an emulsifiable concentrate.

Registered pursuant to the ACVM Act 1997 No. P5689.

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

HSNO Classifications: 3.1C, 6.1D, 6.3B, 6.4A, 6.9B, 9.1A, 9.3B, 9.4A.

Approved under the HSNO Act 1996, HSR000292

See [www.epa.govt.nz](http://www.epa.govt.nz) for controls.

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: 5 Litres**



**HSNO Classification: 3.1C, 6.1D (oral, inhalation), 6.3B, 6.4A, 6.9B, 9.1A, 9.3B, 9.4A**

**Qualified Person/Contractor:** Required.

**WARNING**

Flammable liquid and vapour.

Harmful if swallowed.

Harmful if inhaled.

Causes mild skin irritation.

Causes serious eye irritation.

May cause damage to organs through prolonged or repeated exposure.

Very toxic to aquatic life. Very toxic to terrestrial invertebrates. Toxic to terrestrial vertebrates.

**SAFETY DIRECTIONS:** Keep out of reach of children. Read label before use. Keep away from heat, sparks, open flames or hot surfaces. No smoking. Keep container tightly closed. Do not breathe fumes, vapours or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective clothing. Collect Spillage. In case of fire: Use dry chemical, water, carbon dioxide or foam for extinction. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water.

**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. 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.

Toxic to bees. Spray must not contact plants in flower if they are likely to be visited by bees. Remove pets and cover fish tanks before using. Use with adequate ventilation.

**FLAMMABLE LIQUID:** Keep away from open flames and heat sources. Use dry chemical powder, water spray or fog to extinguish fire. Do not use water jet.

Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.

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

**FIRST AID:** If medical advice is needed, have product container or label at hand. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/ attention. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. 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

**SPILLS & DISPOSAL:** 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 (such as to a suitable landfill).

**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.



**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.

UN1993; CLASS 3, PG III,  
FLAMMABLE LIQUID, N.O.S.  
(ALPHA-CYPERMETHRIN, 10% HYDROCARBON SOLVENTS (AROMATIC)).  
Do not carry this product on a passenger service vehicle.



**Batch No. and Manufacturing Date:** See on packaging.