

Cyrus is a systemic insecticide of the chloro-nicotinyl group for the control of thrips in onions, cabbage aphids in vegetable brassicas and aphids in lettuce (cell transplants).

Resistance Management: Cyrus is a **GROUP 4 INSECTICIDE** and is a member of the Nicotinic acetylcholine receptor agonists nerve action mode of action group. Resistance to this insecticide could develop from excessive use. To minimise this risk, use strictly in accordance with the label instructions and resistance management strategies that exist for any pest listed on the label. Cyrus should be used in a programme that incorporates insecticides with different modes of action to that of **GROUP 4 INSECTICIDES**. Refer to the NZCPR website (www.nzpps.org/resistance/index.php) for more detailed information. Apply a maximum of four consecutive applications per season according to the Onion thrips management strategy issued by the NZ Onion Exporters Association.

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.

IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.

DIRECTIONS FOR USE:

Mixing: Pour **Cyrus** directly into the spray tank with agitators running.

RECOMMENDATIONS:

CROP	PEST	RATE	REMARKS
Onions	Thrips	225ml/ha	Apply first application when monitoring of thrip levels indicates the threshold level has been reached. Repeat applications at 7-10 day intervals as a cluster of a maximum of 4 applications. Use in 500-600 litres of water/ha. The addition of a wetting agent is suggested. Ensure good spray coverage. Refer to the Resistance Management statement.
Vegetable Brassicas (cell transplants)	Cabbage aphids	9ml/2.5 litres of water per 1000 plants.	Apply evenly in a watering can to seedling trays 1 day before transplanting.
Lettuce (cell transplants)	Aphids	20-30ml/2.5 litres of water per 1000 plants.	Apply evenly in a watering can to seedling trays 1 day before transplanting.

Compatibility: **Cyrus** is compatible with commonly used fungicides.

Withholding Periods:

Onions - 7 Days
Vegetable Brassicas (cell transplants) - 70 Days
Lettuce (cell transplants) - 35 Days

WARNING
KEEP OUT OF REACH OF CHILDREN

Cyrus®

A systemic INSECTICIDE for the control of thrips in onions and cabbage aphids in vegetable brassicas and aphids in lettuce (cell transplants).

Active Ingredient: contains 350g/litre imidacloprid in the form of an suspension concentrate.

GROUP 4 INSECTICIDE

Registered pursuant to the ACVM Act 1997 No. P8067
See 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: 5 litre



HSNO Classifications: 6.1D (O), 6.3B, 6.4A, 6.9B, 9.1A, 9.2A, 9.3A, 9.4A
Approved under the HSNO Act 1996, HSR100355. See www.epa.govt.nz for controls.
Cyrus must be under the personal control of an approved handler when the substance is applied in a wide dispersive manner; or used by a commercial contractor.
Harmful if swallowed, causes mild skin irritation and serious eye irritation. May cause damage to organs through single, prolonged or repeated exposure.
VERY TOXIC TO BEES: Applications of Cyrus should not be made if bees are likely to forage within 10 days of application.
PRECAUTIONS: Cyrus must only be applied using ground-based application equipment only.
Store locked up in original container, tightly closed, away from foodstuffs in a cool dry area. Avoid contact with skin and eyes, and inhalation of spray mist. Wash hands and exposed skin before meals and after work.
If re-entry work is required within 24 hours of application, personal protection equipment should be worn.
Apply this product carefully. Ensure compliance with relevant regional air management plans.
ENVIRONMENTAL INFORMATION: Very toxic to the soil environment. Very toxic to earthworms.
Very toxic to terrestrial vertebrates. Very toxic to terrestrial invertebrates.
VERY TOXIC TO AQUATIC LIFE WITH LONG-LASTING EFFECTS. Avoid contamination of any water supply with chemical or empty container. Must not be applied onto or into water. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.
DISPOSAL OF CONTAINER: Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.



FIRST AID: If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre on 0800 POISON (0800 764766) or a doctor immediately. **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 ON SKIN:** Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. **If inhaled:** Assure fresh air breathing. Rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical advice.
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 (such as to a suitable landfill).
Batch No. and Manufacturing Date: See on packaging
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

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.