



Australian Government
**Australian Pesticides and
Veterinary Medicines Authority**

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF VARIOUS INSECT PESTS IN CAULIFLOWER,
CORIANDER, PARSLEY, LEEKS, SPRING ONIONS AND SHALLOTS**

PERMIT NUMBER – PER82551

This permit is issued to the Permit Holder in response to an application granted by the APVMA under section 112 of the Agvet Codes of the jurisdictions set out below. This permit allows a person, as stipulated below, to use the product in the manner specified in this permit in the designated jurisdictions. This permit also allows the Permit Holder and any person stipulated below to claim that the product can be used in the manner specified in this permit.

THIS PERMIT IS IN FORCE FROM 26 MAY 2016 TO 30 NOVEMBER 2025

Permit Holder:

HORTICULTURE INNOVATION AUSTRALIA LTD
Level 7, 141 Walker St
SYDNEY NSW 2060

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

BARMAC DIAZINON INSECTICIDE (APVMA No. 50007)

PLUS OTHER REGISTERED PRODUCTS

Containing: 800 g/L DIAZINON as the only active constituent.

Directions for Use:

Crop Type	Insect Pest	Rate	Critical Use Comments
Spring Onions Shallots	Onion maggot (<i>Delia platura</i>)	700 mL product / ha	<ul style="list-style-type: none"> ▪ Spray foliage when flies first appear, usually as seedlings emerge. ▪ Repeat spray application at 10-14 day intervals (if necessary). ▪ DO NOT apply more than four (4) applications per crop.
	Thrips (excluding western flower thrips)		<ul style="list-style-type: none"> ▪ Spray foliage when thrips are in damaging numbers. ▪ Repeat spray application at 10-14 day intervals (if necessary). ▪ DO NOT apply more than four (4) applications per crop.
Cauliflower	Onion maggot	700 mL product / ha	<ul style="list-style-type: none"> ▪ Spray cauliflower curds when flies first appear. ▪ Repeat spray application at 10-14 day intervals (if necessary). ▪ DO NOT apply more than four (4) applications per crop. ▪ Direct spray onto cauliflower curds to ensure thorough coverage.
Leeks	Onion fly (<i>Delia antiqua</i>)		<ul style="list-style-type: none"> ▪ Spray foliage when flies first appear. ▪ Repeat spray application at 10-14 day intervals (if necessary). ▪ DO NOT apply more than four (4) applications per crop.
Coriander Parsley	Onion maggot		<ul style="list-style-type: none"> ▪ Apply as a broadcast spray targeting the soil immediately after seeding, or transplanting of seedlings. ▪ Apply using sufficient water volume to ensure complete coverage of soil, or immediately follow with irrigation. ▪ DO NOT apply more than one (1) application per crop.

Re-entry Statement:

Do not enter treated crops until spray is dry. If prior re-entry is necessary, wear cotton overalls buttoned to the neck and wrist and elbow length chemical resistant gloves.

Withholding Period:

Cauliflower, Shallots and Spring onions: DO NOT harvest for 14 DAYS after application.

Leeks: DO NOT harvest for 21 DAYS after application.

Coriander and Parsley: Not required when used as directed.

Jurisdiction:

All States and Territories, except VIC.

Note: Victoria is not included in this permit, as their Control-of-Use legislation means a permit is not required to legalise this off-label use in that State.

Additional Conditions:

This permit allows for the use of a product in a manner specified on the permit. Persons who wish to prepare for use and/or use products for the purposes specified in this permit must read, or have read to them, the details and conditions of this permit. Unless otherwise stated, the use of the product must be in accordance with the product label.

Export of treated produce

Maximum Residue Limits (MRLs) and Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human consumption. MRLs and TMRLs have been established for DIAZINON in SPRING ONIONS, SHALLOTS, PARSLEY, CORIANDER, AND VEGETABLES. MRLs can be found in the *Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Instrument 2023*. MRLs apply only to produce marketed and consumed in Australia. If treated produce is to be exported, residues must not exceed the limits/tolerances of the importing country.

Other Matters

The holder of the permit must notify the APVMA of new information, including relevant information in accordance with section 161 of the Schedule to the Agricultural and Veterinary Chemicals Code Act 1994, in accordance with the obligation imposed by that section.

Continued issuance of this permit is subject to the outcomes of the current APVMA review of diazinon. This permit may be impacted by the outcomes of this review.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: Permit amended to update holder details. Permit version 2 issued 17 May 2018.

12/02/2021 – Permit updated to add re-entry statement and chemical review advice, and to update the wording of the export of treated produce statement. Permit expiry extended to 31/01/2024. Permit issued as Version 3.

16/11/2023 – S161 statement added. Permit expiry extended to 30/11/2025. Permit issued as version 4.