

PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICALPRODUCT FOR THE CONTROL OF FUNGAL DISEASES IN SILVERBEET, SPINACH, CHICORY, ENDIVE, PARSLEY and CELERIAC and FOR THE CONTROL OF RING SPOT IN BRASSICA LEAFY VEGETABLES.

PERMIT NUMBER – PER87973

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 any person to claim that the product can be used in the manner specified in this permit.

THIS PERMIT IS IN FORCE FROM 27 AUGUST 2020 TO 30 JUNE 2030

Permit Holder: HORTICULTURE INNOVATION AUST LTD Level 7, 141 Walker Street NORTH SYDNEY NSW 2060.

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Product to be used:

NUFARM DIGGER EW FUNGICIDE (APVMA No. 90198) PLUS OTHER REGISTERED PRODUCTS Containing: 125 g/L DIFENOCONAZOLE as the only active constituent.

SCORE FOLIAR FUNGICIDE (APVMA No. 45810). PLUS OTHER REGISTERED PRODUCTS Containing: 250 g/L DIFENOCONAZOLE as the only active constituent.

IMTRADE DEFEND 400 EC FUNGICIDE (APVMA No. 63825). PLUS OTHER REGISTERED PRODUCTS Containing: 400 g/L DIFENOCONAZOLE as the only active constituent.

Restraints:

In protected cropping situations, additional precautions are to be complied with to minimise exposure of all workers, including works not involved in handling the products:

- Whenever possible, evacuate greenhouse before spraying, and do not allow re-entry before spray has settled.
- In larger greenhouses, if complete evacuation of the structure is not possible: DO NOT spray within 20 metres of other personnel.

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

Directions for Use:						
Crop	Pest	Rate	Critical Comments			
Brassica	Ring spot,	125 g/L product	Use sufficient water to obtain			
Leafy	Alternaria leaf	800mL/ha	thorough and uniform coverage of			
Vegetables	spot		foliage.			
(field and	(Mychosphaerella	250 g/L product	DO NOT apply more than three (3)			
protected)	brassicicola)	400 mL/ha	applications per crop at a minimum			
			re-treatment interval of 14-21 days.			
		400 g/L products	Apply at first sign of disease by			
		250 mL/ha	foliar ground boom spray or			
			equivalent only.			
			DO NOT apply more than two (2)			
			consecutive sprays of a			
			difenoconazole based product.			
			Alternate with a recommended			

Directions for Use:

Celeriac (field grown)	Cercospora early blight (leaf spot) (<i>Cercospora apii</i>) and Septoria late blight (leaf blight) (<i>Septoria</i> <i>apiicola</i>)	125 g/L product 600mL/ha 250 g/L products 300 mL/ha 400 g/L products 188 mL/ha	protectant fungicide from a different chemical MoA group for at least one application before continuing with a difenoconazole product alone, or in a tank mix. Use in a protectant program prior to diseases occurring. DO NOT apply more than six (6) applications per crop at a minimum retreatment interval of 7 days. DO NOT apply in volumes less than 100L/ha. Apply by foliar ground boom sprayer or equivalent only. DO NOT apply more than two (2) consecutive sprays of a difenoconazole based product. Alternate with a recommended protectant fungicide from a different chemical MoA group for at least one application before continuing with a difenoconazole product alone, or in a tank mix.
Chicory, Endive, Silverbeet and Spinach (field and protected)	Powdery Mildew (Erysiphe betae)	125g/L product 100 mL/100 L when spray volume exceeds 800 L/ha or 1000 mL/ha when spray volume is less than 800 L 250g/L products 50 mL/100 L when spray volume exceeds 800 L/ha or 500 mL/ha when spray volume is less than 800 L. 400 g/L products 31.25 mL/100 L for when spray volume exceeds 800 L/ha or 313 mL/ha when spray volume is less than 800 L.	Apply at first sign of disease by foliar application via boom spray or equivalent only. DO NOT apply more than two (2) applications per crop with a minimum re-treatment interval of 10 days. DO NOT apply in volumes less than 500 L/ha.

Parsley	Alternaria leaf	<u>125 g/L product</u>	Use in a protectant program before
(field and	blight (Alternaria	600 mL/ha	diseases occur.
protected)	<i>petroselini</i>) and		Apply at 7-day intervals when
	Cerospora leaf	250 g/L products	conditions favour disease
	spot (<i>Cercospora</i>	300 mL/ha	development by foliar application
	spp.)		via boom spray or equivalent only.
		400 g/L products	Use sufficient water to obtain
		188 mL/ha	thorough and uniform coverage.
			DO NOT apply more than three (3)
			applications of difenoconazole per
			crop with a minimum re-treatment
			interval of 7 days.
			DO NOT apply more than two (2)
			consecutive sprays of
			difenoconazole alone (then apply a
			recommended non-group C
			fungicide or tank-mix
			difenoconazole with a
			recommended protectant fungicide
			for at least one application).
			i i i i i i i i i i i i i i i i i i i
			1

Withholding periods:

Brassica leafy vegetables Harvest: DO NOT harvest for 3 days after application. Chicory, celeriac, endive, silverbeet, spinach and parsley Harvest: DO NOT harvest for 7 days after application. Grazing: DO NOT graze or cut treated area for stock food.

Jurisdiction:

All States and Territories, except VIC.

(Note: Victoria is not included in this permit because their 'control-of-use' legislation means that a permit is not required to legalise this off-label use in Victoria).

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.

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.

To Avoid Crop Damage

The sensitivity of some crops and varieties to be treated under this permit has not been fully evaluated under all growing conditions. It is advisable, therefore, to only treat a small area of crop to ascertain their reaction before treating a larger area.

Protection of Wildlife, Fish, Crustaceans and Environment

Dangerous to aquatic organisms.

Do not spray within 5 metres downwind of water bodies.

Do not apply under meteorological conditions or from spraying equipment which could be expected to cause spray to drift onto adjacent areas, particularly wetlands, water bodies or watercourses.

Do not contaminate dams, drains, streams, rivers or waterways with the chemical or used containers.

Export of treated produce.

Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human consumption. TMRLs have been established for DIFENOCONAZOLE in BRASSICA LEAFY VEGETABLES, CELERIAC, CHARD [SILVERBEET], CHICORY LEAVES (GREEN AND RED CULTIVARS), ENDIVE, HERBSANDSPINACH. 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.

Issued by the Australian Pesticides and Veterinary Medicines Authority. Note: 20/06/2025-Permit updated to add a product (number 90198) containing 125 g/L DIFENOCONAZOLE. Added spray drift restraints, s161 condition. Permit expiry extended to 30/06/2030. Permit issued as Version 2.