



PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

**FOR PRE-EMERGENT CONTROL OF WEEDS IN BRASSICA LEAFY
VEGETABLES, SPRING ONIONS AND SHALLOTS**

PERMIT NUMBER – PER12008

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 18 JUNE 2012 to 30 NOVEMBER 2025

Permit Holder:

HORTICULTURE INNOVATION AUSTRALIA LTD
Level 8, 1 Chifley Square
SYDNEY NSW 2000

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Product to be used:

RAMROD FLOWABLE HERBICIDE (57018)

PLUS OTHER REGISTERED PRODUCTS

Containing: 480 g/L PROPACHLOR as their only active constituent.

Directions for Use:

Crop (field crops only)	Target Weeds	Rate
SILVERBEET	Annual grasses and Broadleaf weeds as per product label	9 - 12 L product / ha
SPINACH		
ROCKET		
BRASSICA LEAFY VEGETABLES (refer to list of BLV crops under Attachment 1)		
SHALLOTS		
SPRING ONIONS		

Critical Use Comments:

Silverbeet, spinach, rocket, brassica vegetables, shallots and spring onions

- Apply as a surface spray immediately after planting or transplanting in a volume of at least 200 L water/ha.

General

- Rainfall or overhead irrigation is required as soon as possible after application.
- Apply by ground equipment only.

PHYTOTOXICITY WARNING

The sensitivity of some species and varieties of the crops to be treated under this permit has not been fully evaluated. Evaluate potential phytotoxicity fully (factoring in all soil types and stress factors) to determine if any damage is acceptable for your production purposes. This is particularly important in crops where blemishes are unacceptable.

Withholding Period:

Harvest: Not required when used as directed.

Jurisdiction:

ALL STATES except VIC.

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

Additional Conditions:

This PERMIT provides for the use of a product in a manner other than specified on the approved label of the product. Unless otherwise stated in this permit, the use of the product must be in accordance with instructions on its label.

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.

Export of Propachlor Treated Produce:

To allow produce from treated crops to be supplied or otherwise made available for consumption the APVMA has established Temporary Maximum Residue Limit (TMRL) for Propachlor in the different crop types.

<u>Crop/Food Type</u>	<u>MRL (mg/kg)</u>
Leafy vegetables [except lettuce head; Lettuce, Leaf]	T1
Onion, Welsh	T1
Shallot	T1
Spring Onion	T1

These TMRL limits only apply to produce marketed and consumed within Australia. If propachlor treated produce is to be exported, due account should be taken into tolerance limits of importing countries and any residues must not exceed those tolerance limits. Please check with your exporter.

Issued by

Australian Pesticides and Veterinary Medicines Authority

Note: Permit amended to update holder details. Permit version 6 issued 9 February 2018.

Attachment 1

Brassica leafy vegetables covered under this permit are:

Asian common name	Common names	Scientific names
Bok choy	Chinese white cabbage Chinese chard	<i>B. rapa var chinensis</i> <i>B. chinensis var communis</i>
Pak choy	Chinese white cabbage Chinese chard	<i>B. rapa var chinensis</i> <i>B. sinensis</i>
Choi sum	Chinese flowering cabbage	<i>B. rapa var parachinensis</i> <i>B. campestris var parachinensis</i>
Gai lum Gai lan Kai lan	Chinese broccoli	<i>B. oleraceae var alboglabra</i>
Kai choi	Indian mustard cabbage	<i>B. juncea</i>
Wong bok Pet sai Haksukai	Chinese cabbage	<i>B. rapa var pekinensis</i>
Mizuna	Mizuna greens	<i>B. rapa var japonica</i>
Amsoi	Red mustard	<i>B. juncea var rugosa</i>
Taishona	Curled mustard	<i>B. juncea</i> variety unknown
Komatsuma	Mustard spinach	<i>B. pervirdes</i>
Tatsoi	Chinese flat cabbage	<i>B. rapa var rosularis</i>
Gai choy Kai choi Am soi	Chinese mustard Indian mustard	<i>B. juncea var rugosa</i>
Unknown	Turnip greens	<i>B. rapa var rapa</i>
Unknown	Mustard greens	<i>B. juncea</i> unknown variety
Unknown	Rutabaga greens	Unknown
Mibuna	Unknown	<i>B. rapa var nipposinica</i>
Kale	Unknown	<i>B. oleracea convarcephala var acphala</i>