



PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

**FOR CONTROL OF HYMENACHNE IN TERRESTRIAL AND AQUATIC
SITUATIONS**

PERMIT NUMBER – PER86806

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 13 DECEMBER 2018 to 31 DECEMBER 2023

Permit Holder:

ROUS COUNTY COUNCIL
218-232 Molesworth Street
Lismore NSW 2480

Persons who can use the product under this permit:

Persons who are employed, directed or contracted by a Local Control Authority in NSW and who are trained and experienced in the use of agricultural chemicals.

CONDITIONS OF USE

Products to be used:

VERDICT 520 HERBICIDE [APVMA No. 50643]
AND OTHER REGISTERED PRODUCTS

Containing: 520 g/L HALOXYFOP present as HALOXYFOP-R METHYL ESTER as their only active constituent.

NUFARM BONUS ADJUVANT/SURFACTANT [APVMA No. 52431]

Containing: 114 g/L ALKYLETHOXYPHOSPHATE, TROLAMINE SALT as its only active constituent.

Directions for Use:

Situations	Target Weed	Rate
<p>NON-AGRICULTURAL AREAS, NATIVE VEGETATION, PASTURE AND AQUATIC AREAS</p> <p>(AQUATIC AREAS INCLUDE - ALL BODIES OF FRESH AND BRACKISH WATER WHICH MAY BE FLOWING, NON-FLOWING OR TRANSIENT, ALSO ON MARGINS OF STREAMS, LAKES, DAMS AND CHANNELS)</p>	<p>Hymenachne <i>(Hymenachne amplexicaulis)</i></p> <p>Aleman Grass <i>(Echinochloa polystachya)</i></p>	<p>50 mL product / 100 L OR Up to 770 mL product / ha (up to a maximum water volume of 1540 L/ha)</p> <p>Add <i>Bonus Adjuvant</i> at: 200 mL product / 100 L</p>

Critical Use Comments:

- Apply in strict accordance with all label instructions. Minimise the amount of spray entering the water by:
 - Spraying only to the point of run off
 - Spraying directly onto weed mats in infested areas
 - Directing spray towards the bank
 - Not broadcasting spray over open water surface
- **DO NOT** apply this product within 0.5 km up-stream of potable water intake in flowing water (e.g. river or stream) or within 0.5 km of a potable water intake in a standing body of water.
- **DO NOT** exceed a maximum of four (4) applications per year.
- Apply as a foliar spray at all stages when plant are actively growing using calibrated knapsack sprayer or powered spray unit (e.g. *Quickspray*).
- Applications to moving bodies of water should be made while travelling upstream whenever possible to prevent concentration of the herbicide in water.
- When making any bankside applications, **DO NOT** overspray more than 0.5 m into open water. Avoid spraying across moving bodies of water, or where weeds do not exist.
- The impacts of Hymenachne can be minimised through the use of integrated control strategies including prevention of spread and early intervention. A list of control methods and case studies are outlined in the National Hymenachne management manual¹. For the most up to date information contact your District Weed Control Officer or consult the NSW Department of Primary Industries website.

- Monitor the development of further weeds and re-spray at intervals of 3-6 months if necessary. It is expected that a single spray will not provide full control

Jurisdiction:

NSW only; specifically the North Coast Region.

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.

1. The *National Management Guide* (2003) and *National Management Manual* (2006) for control of *Hymenachne* (*Hymenachne amplexicaulis*) can be referenced from the website at: <http://weeds.ala.org.au/WoNS/hymenachne/>

Issued by Australian Pesticides and Veterinary Medicines Authority