



**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT**

**FOR CONTROL OF WATER PRIMROSE IN WETLANDS AND WATERWAYS**

**PERMIT NUMBER – PER87496**

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 9 MAY 2019 to 31 MAY 2024**

**Permit Holder:**

GREATER SYDNEY LOCAL LAND SERVICES  
Level 4, 2-6 Station Street  
PENRITH NSW 2750

**Persons who can use the product under this permit:**

State and local government employees, licensed contractors and employers working for state and local government organisations who are trained in the preparation and handling of agricultural chemicals, and experienced in use of herbicide products within riparian zones and aquatic situations.

## CONDITIONS OF USE

### Product to be used:

NUFARM AMICIDE 625 SELECTIVE HERBICIDE [APVMA No. 52904]

Plus other REGISTERED PRODUCTS

Containing: 625 g/L 2,4-D present as DIMETHYLAMINE and DIETHANOLAMINE SALTS as their only active constituents.

NUFARM AMICIDE 625-LOW SELECTIVE HERBICIDE [APVMA No. 56179]

Plus other REGISTERED PRODUCTS

Containing: 625g/L 2,4-D present as DIETHANOLAMINE and TRIETHANOLAMINE SALTS as their only active constituents.

NUFARM AMICIDE 500 SELECTIVE HERBICIDE [APVMA No. 63386]

Plus other REGISTERED PRODUCTS

Containing: 500 g/L 2,4-D present as DIMETHYLAMINE SALT as their only active constituent.

### Directions for Use:

Situation	Target Weed	Product and Application Rate
WETLANDS and WATERWAYS Including drinking water within all local government areas with the Greater Sydney Local Land Services Region	Water Primrose ( <i>Ludwigia peruviana</i> )	<u>625 g/L 2,4-D products</u> Apply 100 mL product / 100 L water
		<u>500 g/L 2,4-D products</u> Apply 125 mL product / 100 L water

### Critical Use Comments:

- For best results apply to plants in the vegetative/stem elongation stage.
- Apply by knapsack sprayer or power sprayer handgun with directed application to foliage, minimising run-off from the leaf surface or overspray into the water.
- For powered handguns, use only low pressure handguns (i.e. capable of generating a maximum 17 bar pressure), operate at maximum 5 bar pressure, and adjust nozzle to produce only coarse to very coarse droplets.
- Stop spraying before the herbicide droplets on the leaves begin to coalesce and run-off.
- All drinking water sourced from areas where 2,4-D herbicide has been applied must be treated prior to release.
- DO NOT apply as a broadcast spray over open water.
- DO NOT apply if rain is imminent.
- Care should be taken when mixing to avoid water and soil contamination.

### Jurisdiction:

NSW only; specifically all local government areas within the Greater Sydney Local Land Services 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.

### ***Consultation and Notification***

This PERMIT provides for the use of a product within 500 m of a potable water intake. 2,4-D application within the areas designated in this permit must be carried out in consultation with relevant stakeholders/customers that may be impacted by the herbicide application, including local water supply authorities, urban water corporations, catchment management authorities, local government and private water supplies. Stakeholders/customers must be notified at least 7 days prior to any herbicide application being undertaken, and advised about the proposed spray program, including the required time and period of shut off the water intakes prior to the commencement of any spraying, and the proposed water quality monitoring (for 2,4-D residues) and clearance procedures.

Any unexpected or adverse effects on aquatic fauna or the environment at the treatment site or downstream should be monitored, recorded and reported to APVMA and the NSW Environment Protection Authority (EPA) as soon as practical.

Prior to release for human consumption, 2,4-D residue levels must comply with established water quality limits enforced by the state legislation enacted in New South Wales<sup>1</sup>. Users must also comply with NSW *Protection of the Environment Operations Act 1997* and ANZECC water quality guidelines.

<sup>1</sup> Users must strictly comply with NSW legislations including the *Pesticides Act 1999*, *Pesticides Regulation 2017*, the *Public Health Act 2010* and the *Public Health Regulation 2012*. The health-based guideline value in the *Australian Drinking Water Guidelines 6*, 2011, for 2,4-D in drinking water is 0.03 mg/L; which is the relevant standard that NSW Health expects water agencies to meet.

Issued by the Australian Pesticides and Veterinary Medicines Authority