PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

FOR THE CONTROL OF SALVINIA AND WATER HYACINTH
IN AQUATIC SITUATIONS

PERMIT NUMBER – PER14327

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 6 MAY 2014 TO 30 JULY 2022.

Permit Holder:
NSW Office of Environment and Heritage
43 Bridge Street
Hurstville, NSW 2220

Persons who can use the product under this permit:
Staff or contractors either employed/contracted by the OEH or by agencies/organisations represented on regional weeds advisory committees.
CONDITIONS OF USE

**Products to be used:**
ROUNDUP BIACTIVE HERBICIDE BY MONSANTO (48518)
Containing 360 g/L GLYPHOSATE PRESENT AS THE ISOPROPYLAMINE SALT as its only active constituent;

NUFARM WEEDMASTER DUO DUAL SALT TECHNOLOGY HERBICIDE (53576)
Containing 360 g/L GLYPHOSATE PRESENT AS THE ISOPROPYLAMINE & MONO-AMMONIUM SALTS as its only active constituent;

NUFARM CREDIT BROADHECTARE HERBICIDE (52430)
Containing 540 g/L GLYPHOSATE PRESENT AS THE ISOPROPYLAMINE & MONO-AMMONIUM SALTS as its only active constituent;

TITAN GLYPHOSATE 700 HERBICIDE (67571)
Containing 700 g/kg GLYPHOSATE PRESENT AS THE MONO-AMMONIUM SALT as its only active constituent;

NUFARM BONUS ADJUVANT/SURFACTANT (52431)
Containing 114 g/L ALKYLETHOXYPHOSPHATE, TROLAMINE SALT as the only active constituents.

AND OTHER REGISTERED PRODUCTS containing as their only active constituent(s) the same concentration of active as stated above AND that are REGISTERED FOR CONTROL OF EMERGED WEEDS IN ALL BODIES OF FRESH AND BRACKISH WATER WHICH MAY BE FLOWING, NON-FLOWING OR TRANSIENT.

**Directions for Use:**

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<thead>
<tr>
<th>Situation</th>
<th>Weed</th>
<th>Rate</th>
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<tbody>
<tr>
<td>AQUATIC AREAS</td>
<td>Water Hyacinth (Eichhornia crassipes)</td>
<td>Products containing:</td>
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<td>360 g/L: 1.0 L/100L or 6 – 9 L/ha</td>
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<td>540 g/L: 0.7 L/100L or 4 – 6 L/ha</td>
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<td>700 g/kg: 0.5 kg/100L or 3 – 4.5 kg/ha</td>
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<td>Salvinia (Salvinia molesta)</td>
<td>Plus 1-2 L Nufarm Bonus Adjuvant/ha if required.</td>
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**Critical Use Comments:**

**General:**
- Apply in strict accordance with all label instructions for use in aquatic areas to minimise the amount of spray entering the water.
- **DO NOT** apply this product within 0.5km up-stream of potable water intake in flowing water (i.e. river or stream, etc.) or within 0.5km of a potable water intake in a standing body of water such as a lake, pond or reservoir.
- Apply by boom, handgun, knapsack or aerially (helicopter) a maximum of 4 times per year.
- 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 0.5m into open water. Avoid spraying across moving bodies of water, or where weeds do not exist.

• When applying aerially, adhere to the product label directions to minimise off-target exposure to drift and use a droplet size of 300 micron vmd and minimum spray volume of 50 L/ha.

• Treatment may result in severe oxygen depletion which would have an adverse effect on aquatic wildlife. Care should be exercised and, where possible, mitigation measures implemented when treating enclosed water bodies that are more than 50% covered by weed or in climatic conditions which contribute to low dissolved oxygen levels.

 Jurisdiction:
 NSW only.

 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.

Issued by the Australian Pesticides and Veterinary Medicines Authority