



PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

**FOR CONTROL OF GRASS AND BROADLEAF WEEDS IN
NURSERY STOCK (NON-FOOD)**

PERMIT NUMBER – PER84303

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 22 APRIL 2017 to 30 APRIL 2022

Permit Holder:

NURSERY & GARDEN INDUSTRY AUSTRALIA
c/- AGAWARE CONSULTING P/L
21 Rosella Avenue
STRATHFIELDSAYE VIC 3551

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Product to be used:

BARRICADE HERBICIDE

Containing: 480 g/L PRODIAMINE as its only active constituent.

Directions for Use:

Crop	Purpose	Dose
NURSERY STOCK (non-food) - seedlings and plugs, potted colour trees and shrubs, foliage plants, palms, grasses and fruit trees (non-bearing).	Pre-emergent control of grass and broad leaf weeds (as per Barricade Turf Herbicide label)	1.6 - 3.5 L product / ha OR 16 - 35 mL / 100 m ²

Critical Use Comments:

- Make foliar or soil application using low boom sprayer, knapsack or equivalent, keeping the sprayer close to target in order to avoid spray drift.
- Immediately following foliar application, apply overhead irrigation to the foliage to wash the product from plant surfaces onto the soil (watering beforehand may aid this process).
- Delay application to newly transplanted container or field nursery stock and landscape plantings until soil has settled around transplants.
- Works best when applied prior to emergence in early autumn or spring for residual control of up to 6 months.
- Repeat applications (3 to 4 months after initial application) may be needed if lower rates are used in high weed pressure situations, or during extended germination periods due to environmental conditions. DO NOT exceed a total 3.5 L product/ha during a production season.

Newly transplanted container or field nursery stock:

- Water transplants thoroughly before application.
- Apply after cuttings form roots and are established.

Bare ground application for container placement:

- Apply to soil (including, mulch, gravel, wood chips or other permeable base) upon which containerised ornamentals are placed.
- After application, perform shallow cultivation or hand weeding only, to avoid disturbing the herbicide barrier.

Jurisdiction:

ALL STATES

Phytotoxicity Warning

Foliar application of this product may result in unacceptable phytotoxicity to rapidly growing tissue or buds, especially in spring where rapid growth is occurring. To reduce the possibility of injury delay application until new growth has hardened unless previous testing has demonstrated acceptable results.

Due to the large number of genera included in this permit the products have NOT been fully evaluated for crop safety on all species or in all situations where treatment may be undertaken.

DO NOT apply these products unless phytotoxicity has been fully assessed (factoring in all stress factors including previous and following pesticide applications). This will help minimise

potential for any undesirable effects. However, this action cannot guarantee crop safety as application method, environmental and crop conditions may vary from test treatment to whole of crop treatment.

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