



**Australian Government**  
**Australian Pesticides and  
Veterinary Medicines Authority**

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL  
PRODUCT FOR BUNCH REMOVAL IN WINE GRAPE VINES**

**PERMIT NUMBER – PER92913**

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 the Permit Holder and any person stipulated below to claim that the product can be used in the manner specified in this permit.

**THIS PERMIT IS IN FORCE FROM 3 NOVEMBER 2022 TO 31 OCTOBER 2026**

**Permit Holder:**

AUSTRALIAN WINE RESEARCH INSTITUTE  
Hartley Grove Cnr Paratoo Road  
URRBRAE SA 5064

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

Persons generally.

## CONDITIONS OF USE

### Products to be used:

PROMOTE PLUS 900 GROWTH REGULATOR (APVMA No. 69487)

PLUS OTHER REGISTERED PRODUCTS

Containing: 900 g/L ETHEPHON as the only active constituent.

GRO-PHON 720 GROWTH REGULATOR (APVMA No. 88233)

PLUS OTHER REGISTERED PRODUCTS

Containing: 720 g/L ETHEPHON as the only active constituent.

SHARDA ETHEPHON 480 GROWTH REGULATOR (APVMA No. 85488)

PLUS OTHER REGISTERED PRODUCTS

Containing: 480 g/L ETHEPHON as the only active constituent.

### RESTRAINT:

DO NOT apply if rain is expected within 8 hours of application.

### Directions for Use:

Crop	Purpose	Rate
Grape vines used for wine production	Bunch removal	<u>900 g/L products:</u> 104 mL/100 L
		<u>720 g/L products:</u> 130 mL/100 L
		<u>480 g/L products:</u> 190 mL/100 L

### Critical Use Comments:

- Apply at flowering EL 25, 80% caps off and no later than EL 27.
- Apply via air-blast sprayer.
- Add a registered non-ionic wetter as per the product label.
- Use sufficient spray volume to achieve runoff.
- DO NOT apply more than 1 application per crop.
- Ethephon use in this manner has been shown to reduce crop yields in the following season.
- Thoroughly wash equipment after ethephon application to ensure all residue is removed before use on non-target vines.
- Ethephon is an anti-cholinesterase compound. Repeated minor exposure may have a cumulative poisoning effect. Adhere to all safety directions on the product label.

### Withholding Period:

Harvest: Do not harvest for 7 days after application.

### Jurisdiction:

All States and Territories.

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

### Additional Conditions:

This permit allows for the use of a product in a manner specified on the permit. 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. Unless otherwise stated, the use of the product must be in accordance with the product label.

The holder of the permit must notify the APVMA of new information, including relevant information in accordance with section 161 of the Schedule to the Agricultural and Veterinary Chemicals Code Act 1994, in accordance with the obligation imposed by that section.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 03/10/2023 – Permit updated to increase application rate and decrease number of applications to 1. S161 statement added. Permit issued as Version 2.