



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

**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT  
FOR THE CONTROL OF ANTHRACNOSE IN LUPINS**

**PERMIT NUMBER – PER82226**

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 21 SEPTEMBER 2016 TO 30 OCTOBER 2019.**

**Permit Holder:**

PULSE AUSTRALIA LIMITED  
LEVEL 10 FARRER HOUSE  
24-28 COLLINS ST  
MELBOURNE VIC 3000

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

Persons generally.

## CONDITIONS OF USE

### Product to be used:

AMISTAR 250 SC FUNGICIDE

PLUS OTHER REGISTERED PRODUCTS

Containing: 250 g/L AZOXYSTROBIN as its only active constituent

### Directions for Use:

Crop	Disease	Rate
Albus lupins	Anthracnose ( <i>Colletotrichum</i> spp.( <i>lupini</i> ))	500 mL/ha

### Critical Use Comments:

- Apply up to 2 foliar applications per season. The first application must be applied before disease is established and no later than the onset of flowering. A second application can be made 10-14 days after the first application.
- Add a non-ionic surfactant at the recommended label rate.
- Apply using boomspray or aerial equipment.

### Withholding Periods:

Harvest: DO NOT harvest for 28 days after last application.

Grazing: DO NOT graze or cut for livestock feed for 28 days after last application.

### Jurisdiction:

ALL States except Vic.

(Note: Victoria is not included in this use pattern because their 'control-of-use' legislation means that a permit is not required to legalise this off-label use in VIC).

### APPLICATION:

#### Ground Application:

Apply as a foliar spray in a spray volume of 50-100 L/ha.

#### Aerial Application:

Product must only be applied with aircraft fitted with accurately calibrated equipment. Apply a minimum total spray volume of 30 L/ha with nozzles (e.g. Micro<sup>®</sup> rotary atomisers, CP nozzles or conventional hydraulic nozzles) set to a minimum spray quality of MEDIUM according to ASAE S572 definition for standard nozzles.

### SPRAY DRIFT RESTRAINTS

- **DO NOT** apply with spray droplets smaller than a **MEDIUM** spray droplet size.
- **DO NOT** apply when wind speed is less than 3 or more than 20 kilometres per hour as measured at the application site.
- **DO NOT** apply during surface temperature inversion conditions at the application site.

## MANDATORY NO-SPRAY ZONES

**DO NOT** apply if there are aquatic and wetland areas including aquacultural ponds, surface streams and rivers downwind from the application area and within the **mandatory no-spray zones** shown in Table 1 below.

<b>Table 1 – No-Spray Zones for Protection of the Aquatic Environment</b>		
<b>FOR AERIAL APPLICATION</b>		
<b>Wind Speed Range at Time of Application</b>	<b>Downwind Mandatory No-Spray Zone</b>	
	<b>Fixed-wing</b>	<b>Helicopter</b>
from 3 to 8 kilometres per hour	250 m	140 m
from 8 to 14 kilometres per hour	350 m	200 m
from 14 to 20 kilometres per hour	400 m	200 m
<b>FOR GROUND APPLICATION</b>		
from 3 to 20 kilometres per hour	10 m	

### **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 the products for the purposes specified in this permit must read, or have read to them, the permit particularly the information included in Details of permit and Conditions of Permit.

### **Export of treated produce:**

To allow treated produce to be supplied or otherwise made available for human consumption the APVMA has established a temporary Maximum Residue Limit (MRL) at T20 mg/kg for AZOXYSTROBIN in Lupin forage and fodder. This limit applies only to produce marketed and consumed in Australia. Therefore if treated produce is to be exported due account should be taken of the residue definition and residue limits/import tolerances of importing countries and that any residues must not exceed those requirements of the importing country.

Issued by Australian Pesticides and Veterinary Medicines Authority