PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

FOR CONTROL OF SCLEROTINIA STEM ROT IN LUPINS

PERMIT NUMBER – PER82240

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 14 JUNE 2017 TO 30 SEPTEMBER 2020

Permit Holder:
PULSE AUSTRALIA LIMITED
Level 10, Farrer House
24 - 28 Collins Street
MELBOURNE VIC 3000

Persons who can use the product under this permit:
Persons generally.
CONDITIONS OF USE

Products to be used:
FILAN FUNGICIDE
PLUS OTHER REGISTERED PRODUCTS
Containing: 500 g/kg BOSCALID as their only active constituent.

Directions for Use:

<table>
<thead>
<tr>
<th>Crop</th>
<th>Disease</th>
<th>Rate</th>
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<tbody>
<tr>
<td>LUPINS</td>
<td>Sclerotinia stem rot</td>
<td>400 g – 1 kg product / ha</td>
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<tr>
<td>Sweet/Narrow-leaf lupin</td>
<td>(Sclerotinia sclerotiorum)</td>
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<tr>
<td>Albus lupin</td>
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Critical Use Comments:
- Apply an initial spray during flowering when 20 – 50% of plants have open flowers. Apply a second application 7-14 days later if disease persists, or weather conditions are favourable for disease development.
- DO NOT apply more than to two (2) foliar applications per season, with a minimum retreatment interval of 7 – 14 days.
- Apply using calibrated boom sprayer or similar ground equipment, or by aerial application using fixed-wing aircraft.
- Use medium spray quality or larger according to the ASAE S572 definition of nozzles
  - Ground application - apply in at least 100 L/ha.
  - Aerial application - apply in at least 40 L/ha.
- Downwind buffer for aerial application only: DO NOT apply via air when there are livestock, pasture or any land that is producing feed for livestock downwind of the application area and within the mandatory no-spray zone of 20 metres

Withholding Period:
Harvest: DO NOT harvest for 21 DAYS after application.
Grazing: DO NOT graze or cut for livestock feed for 21 DAYS after application.

LIVESTOCK DESTINED FOR EXPORT MARKETS
The grazing withholding period only applies to stock slaughtered for the domestic market. Some export markets apply different standards. To meet these standards, ensure that in addition to complying with the grazing withholding period, the Export Slaughter Interval is observed before stock are sold or slaughtered.

EXPORT SLAUGHTER INTERVAL (ESI) – 14 DAYS
LIVESTOCK THAT HAVE BEEN GRAZED ON, OR FED TREATED FORAGE, FODDER OR STUBBLE SHOULD BE PLACED ON CLEAN FEED FOR 14 DAYS PRIOR TO EXPORT SLAUGHTER.

Jurisdiction:
WA 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.

**Export of treated produce:**

To allow treated produce to be supplied or otherwise made available for human consumption the APVMA has established a Maximum Residue Limit (MRL) at T3 mg/kg for Lupin (dry). This TMRL limit applies only to produce marketed and consumed in Australia. If boscalid treated produce is to be exported due account should be therefore 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