

DANGEROUS POISON

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



PROCYMIDONE 500 SD

Seed Dressing

ACTIVE CONSTITUENT: 500 g/L PROCYMIDONE

GROUP 2 FUNGICIDE

For the control of brown leaf spot in lupins.

4 FARMERS AUSTRALIA PTY LTD

A.B.N. 51 160 092 428

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Batch Number:

Date of Manufacture:

APVMA Approval No: 67183/55408

DIRECTIONS FOR USE:

RESTRAINT: DO NOT sow treated seed in poorly drained soil under cold wet conditions.

DO NOT use this product in the home garden.

CROP	DISEASE CONTROLLED	STATES	APPLICATION RATE	CRITICAL COMMENTS
Lupins	Brown Leaf Spot (<i>Pleiochaeta setosa</i>)	NSW, VIC and SA only	100 or 200 mL per 100 kg of seed	Use the high rate of application where severe disease is expected, e.g. a high spore load from previous infected crops, and where other disease control measures such as stubble retention are not practised. 100 mL Rate: Dilute one part of product with three parts water. 200 mL Rate: Dilute with an equal volume of water. Agitate diluted mixture thoroughly and apply at a rate of 400 mL of the mixture per 100 kg of seed. Agitate the mixture during applications to prevent settling. Mix seed thoroughly during and immediately after application to ensure thorough coverage. This product will reduce the effectiveness of Rhizobium inoculum on seed. It will not reduce nodulation where adequate soil populations of Rhizobium persist from previous lupin crops nor where spray inoculation is practised.
		WA only	50, 100 or 200 mL per 100 kg of seed	Use the high rate of application where severe disease is expected, e.g. a high spore load from previous infected crops, and where other disease control measures such as stubble retention are not practised. Where low disease levels are expected and stubble retention is practised, the low rate may be used if seed is to be sown immediately after treatment. 50 mL Rate: Dilute one part of product with seven and a half parts of water. 100 mL Rate: Dilute one part of product with three parts water. 200 mL Rate: Dilute with an equal volume of water. Agitate diluted mixture thoroughly and apply at a rate of 400 mL of the mixture per 100 kg of seed. Agitate the mixture during application to prevent settling. Mix seed thoroughly during and immediately after application to ensure thorough coverage. At the high rate of application this product will reduce the effectiveness of Rhizobium inoculum on seed. It will not reduce nodulation where adequate soil populations of Rhizobium persist from previous lupin crops.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL
UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

WITHHOLDING PERIOD:

DO NOT GRAZE OR CUT FOR STOCK FEED FOR 13 WEEKS AFTER PLANTING.

See over for General Instructions.

GENERAL INSTRUCTIONS

FUNGICIDE RESISTANCE WARNING:

GROUP	2	FUNGICIDE
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4Farmers Procymidone 500 SC Seed Dressing is a member of the dicarboximide group of fungicides. For fungicide resistance management 4Farmers Procymidone 500 SC Seed Dressing is a Group 2 fungicide. Some naturally occurring individual fungi resistant to 4Farmers Procymidone 500 SC Seed Dressing and other Group 2 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by 4Farmers Procymidone 500 SC Seed Dressing or other Group 2 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, 4Farmers Australia Pty Ltd accepts no liability for any losses that may result from the failure of 4Farmers Procymidone 500 SC Seed Dressing to control resistant fungi.

MIXING

Add 4Farmers Procymidone 500 SC Seed Dressing to the required amount of water as detailed in "Critical Comments" and mix thoroughly. Do not mix with alkaline water. Maintain agitation to prevent settling during treatment of seed. Slowly add 400 mL of the mixture to 100 kg of seed and mix thoroughly to ensure even coverage.

Settling of this product may occur after storage for several weeks. Stir, shake, roll or invert container to improve uniformity before opening.

APPLICATION

WARNING: Soil persistence of 4Farmers Procymidone 500 SC Seed Dressing can be reduced under alkaline soil conditions.

Where an inoculum is to be used, apply inoculum in the paddock using spray inoculation methods. Refer to Department of Agriculture (NSW) "AGFACT" P4. 1.2: SPRAY INOCULATING GRAIN LEGUMES, or contact local State Department of Agriculture offices for further information.

NOTE: Spray inoculation has proved unsatisfactory in WA and is not recommended.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Seed treated with 4Farmers Procymidone 500 SC Seed Dressing must not be used for animal consumption or allowed to contaminate grain intended for animal consumption. Grain should not be left EXPOSED on the ground (particularly during sowing). Treated seed may not be held over for sowing the following season. (Any seed not intended to be used for sowing should be destroyed).

DO NOT feed or expose treated grain to wildlife and domestic animals particularly birds.

DO NOT contaminate streams, rivers or waterways with the chemical or used container or containers which have held treated seed.

STORAGE AND DISPOSAL

Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers.

Seed treated with this product must not be used for human consumption or allowed to contaminate grain intended for human consumption. Treated seed when stored should be kept apart from other grain and the containers should be clearly marked to indicate the contents have been treated with this product. Containers which have held treated seed should not be used for any other purpose.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling break, crush or puncture and bury empty containers in a local authority landfill. If not landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

WARNING: Contains procymidone, which causes birth defects in laboratory animals. Women of childbearing age should avoid contact with procymidone.

Very dangerous, particularly the concentrate. Poisonous if absorbed by skin contact, inhaled or swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container, preparing product for use and using the preparing spray, wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves and disposable mist mask or fume mask covering mouth and nose. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

MATERIAL SAFETY DATA SHEET

If additional hazard information is required refer to the Material Safety Data Sheet. For a copy phone 08 9356 3445 or visit our website at www.4farmers.com.au

CONDITION OF SALE

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, 4Farmers Australia Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

In a Transport Emergency DIAL 000 Police or Fire Brigade	SPECIALIST ADVICE IN EMERGENCY ONLY 1800 024 973 ALL HOURS AUSTRALIA WIDE
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