

# POISON

KEEP OUT OF REACH OF CHILDREN  
READ SAFETY INSTRUCTIONS BEFORE OPENING OR USING

# IMIDAN<sup>®</sup>

**INSECTICIDE / MITICIDE**

ACTIVE CONSTITUENT: 150 g/L PHOSMET (An anti-cholinesterase compound).  
SOLVENT: 568 g/L LIQUID HYDROCARBONS

**GROUP**

**1B**

**INSECTICIDE**

For the control of blue oat mite, red legged earth mite and lucerne flea as per the directions for use.

**CONTENTS: 20 & 110 LITRES**

Crop Care Australasia Pty Ltd, Unit 15/16 Metroplex Avenue, Murarrie Qld 4172

### Directions for use

Crop	Pest Controlled	State	Rate	Withholding Period	Critical Comments	
Cereals	Red legged earth mite	All States	250 to 350 mL/ha	7 days (grazing)	Apply 3-5 weeks after autumn rains commence and when low temperatures favour pest development. Use the higher rate only when severe infestations are present. Further treatment may be necessary later in the season if re-infestation occurs.	
Lucerne Pasture Seed crops	Red legged earth mite			2 days (grazing)		
	Lucerne flea	Vic., SA, WA & Tas. Only				Apply in autumn when populations indicate.
	Blue oat mite	Qld, NSW & WA only				
Pasture	Red legged earth mite	All States			2 days (grazing)	Apply 3-5 weeks after autumn rains commence and when low temperatures favour pest development. Use the higher rate only when severe infestations are present. Further treatment may be necessary later in the season if re-infestation occurs.
	Lucerne flea	NSW, Vic., SA, WA & Tas. only				
	Blue oat mite	Qld & WA only			Apply in autumn when populations indicate.	

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

WITHHOLDING PERIOD

PASTURES - DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 2 DAYS AFTER APPLICATION

CEREALS - DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION

## **GENERAL INSTRUCTIONS**

### **Insecticide Resistance Warning**

<b>GROUP</b>	<b>1B</b>	<b>INSECTICIDE</b>
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For insecticide resistance management Imidan Insecticide/Miticide is a Group 1B insecticide. Some naturally occurring insect biotypes resistant to Imidan Insecticide/Miticide and other Group 1B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Imidan Insecticide/Miticide or other Group 1B insecticides are used repeatedly. The effectiveness of Imidan Insecticide/Miticide on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Crop Care Australasia Pty Ltd accepts no liability for any losses that may result from the failure of Imidan Insecticide/Miticide to control resistant insects. Imidan Insecticide/Miticide may be subject to specific resistant management strategies. For further information contact your local supplier, Crop Care representative or local agricultural department agronomist.

### **Application**

Boomspray - apply in 50-100 L water/ha

Misting machine - apply in 20-40 L water/ha

Aerial application - apply in a minimum of 11 L water/ha

In low volume applications ensure water volume is sufficient to provide adequate coverage for control of target pests.

### **COMPATIBILITY**

This product may be applied in combination with one of the following: 'Spray Seed', 'Shirquat', 'Gramoxone', 'Fusilade', 500 g/kg copper as copper oxochloride, non-ionic wetting agents, Urea (low biuret contents), 'Astral'. A mixture with more than any one of the above products may be ineffective or cause serious damage. The use of such a mixture is therefore not recommended and entirely at the user's risk.

### **COMPATIBILITY with Selective Herbicides**

This product may be used at up to 350 mL (55g active ingredient) per 80 litres water minimum per hectare in combination with: 500 g/L 2,4-D as amine-soft and hard water (1000 ppm); 800 g/L 2,4-D as ester; 500 g/L 2,4-D as ester; 400 g/L 2,4-DB as sodium-soft water only; 500 g/L 2,4-DB as amine; 500 g/L MCPB as amine; 242 g/L MCPA as sodium soft water only; 500 g/L MCPA as amine.

### **PROTECTION OF LIVESTOCK**

Dangerous to bees. Do NOT spray any plants in flower while bees are foraging.

### **PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DO NOT contaminate streams, rivers or waterways with the chemical or used container. Any spillage of concentrate should be immediately well covered with soil and placed in a waste dump approved for pesticide disposal.

### **PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS**

Avoid spray drift from target area.

### **STORAGE AND DISPOSAL**

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. 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 no landfill is available, bury the containers below 500mm 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

Product is poisonous if absorbed by skin contact, inhaled or swallowed. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist and washable hat, elbow-length PVC gloves and face shield. If product on skin, immediately wash area with soap and water. 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, face shield and contaminated clothing.

## FIRST AID

If swallowed, splashed on skin or in eyes, or inhaled, contact a doctor or Poisons Information Centre. Phone Australia 131126. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed.

**Additional Information is listed in the Material Safety Data Sheet which can be obtained from your supplier or from the Crop Care website: [www.cropcare.com.au](http://www.cropcare.com.au)**

## Conditions of sale

Crop Care Australasia Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply or use of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Crop Care Australasia Pty Ltd is limited to the replacement of the goods or (at the option of Crop Care Australasia Pty Ltd) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Crop Care Australasia Pty Ltd within thirty days of delivery.

In a Transport Emergency Dial <b>000</b> Police or Fire Brigade	<b>SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 498 ALL HOURS - AUSTRALIA-WIDE</b>
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Insert barcode,  
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APVMA Approval No.: 46192/57588

BN :  
DOM :