



FUNGICIDE

# Procym

**A dicarboximide fungicide for the control of a range of diseases in asparagus, beans, field cucurbits, field tomatoes, grapes, head lettuce, onions, potatoes, stonefruit & strawberries**

Contains 500g/litre procymidone in the form of a suspension concentrate

Keep out of the reach of children

Net Contents **10 LITRES**

GROUP

M5

FUNGICIDE



[agrisource.co.nz](http://agrisource.co.nz)

**FREE RECYCLING**



[www.agrecovery.co.nz](http://www.agrecovery.co.nz)

# READ LABEL COMPLETELY BEFORE USE

GHS CLASSIFICATIONS: Repro. tox. Cat. 2, Hazardous to the aquatic environment Chronic Cat. 2



## WARNING

May cause reproductive/developmental damage from repeated oral exposure. Avoid contact with skin, eyes and inhalation from spray mist.

## ECOTOXIC

Toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container. Collect spillage.

## HANDLING PRECAUTIONS

**Personal Protection:** Read carefully and follow all instructions. Do not handle until all safety precautions have been read and understood. When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, impervious gloves, goggles and respirator. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

**Equipment:** Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). Flush spray equipment thoroughly with water after use.

**Storage:** Keep out of reach of children. Do not store near heat, flame or other sources of ignition. Store locked up in the original, tightly closed container, in a secure place away from foodstuffs. Storage of certain quantities of this product trigger specific storage requirements (Refer Product Safety Card).

**Spillage:** Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

**Product Disposal:** Dispose of unwanted product by use by another operator strictly in accordance with label directions.

**Container Disposal:** Triple rinse container and add rinseate to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site.

**Safety Data Sheet:** Additional information is provided in the SDS available from your supplier or [www.agrisource.co.nz](http://www.agrisource.co.nz)

## FIRST AID

If swallowed: Rinse mouth, DO NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. DO NOT scrub the skin. Wash contaminated clothing before reuse. If concentrate is splashed in the eyes, flush with running water immediately. If eye irritation persists seek medical advice/attention. If exposed or concerned: Get medical advice/attention. For advice, contact the National Poisons Centre 0800 Poison (0800 764 766). If medical advice is needed, have product container or label at hand.

## EMERGENCY RESPONSE

In a transport emergency call, 111, Police or Fire Brigade. For specialist advice in an emergency only, call 0800 CHEMCALL (0800 243 622) 24 hrs.

## GENERAL DIRECTIONS

**Procyim** is essentially a protectant fungicide, but has some localised systemic activity, it inhibits the germination of spores. It has moderate persistence in the plant. Use as a preventative and not as an eradicant.

It is an **offence to use this product on animals.**

## IMPORTANT - RESISTANCE MANAGEMENT

**Procyim** contains the **FRAC 3** **FUNGICIDE** procyimodine. Resistance to pesticides can develop from excessive use. To minimise this risk, avoid using this fungicide exclusively all season, avoid unnecessary spraying and endeavour to alternate with fungicides from other groups within the crop and in subsequent seasons for a sprayed paddock. Use strictly in accordance with label instructions. Maintain good cultural practices.

## DISEASES CONTROLLED

Stemphylium Leaf spot on Asparagus, Sclerotinia and Botrytis in Beans, field cucurbits and tomatoes, Botrytis in Grapes, Sclerotinia in head lettuce and strawberries, White rot in onions, Early blight in potatoes and Brown Rot in Stonefruit.

## MIXING

Half fill spray tank with water, with agitation running, add the required amount of **Procyim** top up with water and agitate thoroughly before use.

It is an **offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Products.**

## WITHHOLDING PERIODS

Grapes, Stonefruit, Strawberries.....	1 day
Beans, Field cucurbits, Field tomatoes, Head Lettuce.....	3 days
Potatoes.....	14 days
Onions.....	21 days

## APPLICATION RATES

CROP	DISEASE	RATE	COMMENTS
ASPARAGUS	Stemphylium	1.0 L/ha	Apply after 'close up', at the first sign of disease, and repeat at 14-21 day intervals, with a maximum of 3 applications, use an approved protectant at other times.
BEANS	Botrytis	1.1 L in 1,000 L of water/ha	Apply at early and full flowering.
	Sclerotinia		
FIELD CUCURBITS	Botrytis	1.1L in a 1000 L of water/ha	Apply at first sign of the disease or at early flowering repeat at 14-21 day intervals depending on disease pressure, with a maximum of 2 applications. Use non dicarboxamide Fungicides at other times.
	Sclerotinia		
FIELD TOMATOES	Botrytis	110 mL/100 L of water to cover, increasing to 1,000 L water/ha as plants size	Apply 1 spray over flowering and again close to harvest.
	Sclerotinia		Apply 2-3 weeks after thinning/transplanting, repeat at 14-21 day intervals, maximum of 3 applications.
GRAPES	Botrytis	Dilute application 110 mL/100 litres in 1500 L of water/ha Concentrate spraying Apply not less than 1.7 L/ha	Apply from veraison to harvest. Maximum of two sprays only. Use non dicarboxamide fungicides at other times.
HEAD LETTUCE (field)	Sclerotinia	100 mL/100 L of water as a dilute spray, or 1 L/ha in 750 – 1,200 L of water/ha	Apply after transplanting to the point of run-off, then at 14 day intervals to a maximum of 3 applications. Use non dicarboxamide fungicides at other times.
ONIONS	White Rot Foliar	1.7 L/ha in 1,000 L water/ha	Apply from 2-3 leaf stage, or when White Rot activity commences, again at 4 weekly intervals if conditions are cool and wet favour the disease.
	White Rot Seed Treatment	10 mL/kg of seed	Plant seed within 14 days of treating.
POTATOES	Early Blight	500 mL in 500 L water/ha increasing to 1,000 L of water/ha as crop matures	Apply 2-3 sprays at 10-14 day intervals when conditions favour disease, with a maximum of 3 applications. Use an approved non dicarboxamide fungicide at other times. Use with a suitable non ionic surfactant.
STONEFRUIT	Brown Rot	Apply not less than 1.7 L/ha	Apply from pink to shuck fall at 7-10 day intervals. Or apply 2-3 sprays in the month prior to harvest. Use alternative non dicarboxamide fungicides at other times.
STRAWBERRIES	Botrytis	1.1 L in 1,000 L of water/ha	In a programme with other non dicarboxamide fungicides, make 2 applications from start of flowering. Reserve use for pre harvest period.

## CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agri Solutions Ltd as registrant, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

Registered pursuant to the ACVM Act 1997, No. P9256  
See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions

Approved pursuant to the HSNQ Act 1996, No. HSR000468  
See [www.epa.govt.nz](http://www.epa.govt.nz) for approval controls

## REGISTRANT

Agri Solutions Ltd  
45 Kitchener Road,  
Pukekohe 2120

## DISTRIBUTOR

Agrisource (2000) Ltd  
45 Kitchener Road, Pukekohe 2120  
09 237 0442 - [www.agrisource.co.nz](http://www.agrisource.co.nz)

**BATCH NO:**

**DATE OF  
MANUFACTURE:**

**24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)**