

WARNING
KEEP OUT OF REACH OF CHILDREN
ECOTOXIC

Iprone

Broad spectrum fungicide for the control of specific diseases in a range of crops

Active ingredient: Contains 500 g/litre iprodione in the form of a suspension concentrate

Net Contents: 10L

Registered pursuant to the ACVM Act 1997, No. P009640
See www.foodsafety.govt.nz for registration conditions.
Approved under the HSNO Act 1996, Approval Code HSR000623
See www.epa.govt.nz for controls

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AGPRO

READ LABEL COMPLETELY BEFORE USE



HAZARD CLASSIFICATION

Specific target organ toxicity (repeated exposure) Category 2, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1.

TOXICITY WARNING

May cause internal organ damage from repeated oral exposure at high doses.

ECOTOXICITY

Very toxic to aquatic life with long lasting effects. Do not apply onto or into water. A strategy to minimize spray drift should be employed at all times when applying near aquatic environments. Avoid contamination of any water supply with chemical or empty container.

QUALIFIED HANDLER

This product must be under the control of a suitably qualified trained handler when it is mixed, loaded or applied.

RECORD KEEPING

Records of use as described in NZS8409 Management of Agrichemicals must be kept if more than 3 litres of IPRONE is applied within 24 hours.

PRECAUTIONS

Keep out of reach of children. Wear protective clothing such as impervious gloves, waterproof hat, coat, and trousers worn outside boots, when using. Avoid contact with skin or eyes and inhalation of spray mist. Wash hands and exposed skin after use and before meals. Wash protective clothing and equipment before reuse.

FIRST AID

If swallowed do NOT induce vomiting. Rinse mouth. For advice, contact the National Poisons Centre on 0800 POISON (0800 764 766) or a doctor immediately.

If product or spray gets in eyes, wash out immediately and continue rinsing with clean water for at least 15 minutes. Obtain medical attention if irritation persists. If in contact with skin, wash immediately with soap and water.

EMERGENCY RESPONSE

In a transport emergency dial 111, Police or Fire Brigade.
For specialist advice in a First Aid emergency, call National Poisons Centre on 0800 764 766.

Batch Number:

Date of Manufacture:

STORAGE

Storage must be in accordance with the current version of the New Zealand Standard for the Management of Agrichemicals (NZS8409). Store in original container, tightly closed, away from foodstuffs and stockfeed in a secure cool dry and well-ventilated area.

SPILLS

Wear protective clothing and equipment to prevent skin and eye contact and inhalation of vapours. Contain and prevent contamination of drains and waterways. Use soil, vermiculite, attapulgite, bentonite or clay absorbent. Collect and seal in plastic lined drums for disposal in an authorised landfill. Wash the spill zone down with excess water avoiding contamination of any water body.

DISPOSAL

Do NOT contaminate any water supply with product or used container.

Product -Dispose of this product only by using according to the label or at an approved facility.

Container -Triple rinse empty container and add rinseate to the spray tank.

Recycle empty container at an approved recycling facility. Otherwise crush and bury empty container in a suitable landfill. Do NOT use the container for any other purpose.

RESISTANCE MANAGEMENT

GROUP 2 FUNGICIDE

IPRONE is a GROUP 2 FUNGICIDE. Resistance to this dicarboximide fungicide and related products could develop from excessive use. Avoid using this fungicide exclusively all season and alternate with fungicides from alternative chemical groups. To minimize the risk of resistance, use strictly in accordance with label instructions and resistance management strategies that exist for any fungus listed on the label and resistance management strategies detailed at <http://resistance.nzpps.org/> IPRONE is a contact fungicide of the dicarboximide group. Do not use this product if resistance monitoring tests show a high level of tolerant strains are present before application is planned.

DIRECTIONS FOR USE:

Do not mix with strongly alkaline materials. IPRONE is unstable in alkaline solutions. If alkaline water is used to prepare spray solutions use an acidifying or buffering agent to reduce the pH of the final solution to below pH 7. IPRONE is compatible with most commonly used fungicides and insecticides.

MIXING

Shake or roll the container thoroughly before use. When decanting ensure adequate agitation is maintained. Partly fill the spray tank, add the required amount of IPRONE and top up with water. Agitate thoroughly before spraying.

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

RECOMMENDATIONS

The following recommendations are for high volume spraying to the point of run off. For concentrate spraying,

adjust dilution rates accordingly. Do not use less than 75ml IPRONE/100 litres (1.5 litres/hectare).

CONDITIONS OF SALE

As the use of this product is beyond the control of AGPRO NZ Ltd, no warranty expressed or implied, beyond that covered under the Fair Trading Act is given by AGPRO NZ Ltd regarding its suitability, fitness, or efficacy for any purpose for which it is used by the user, whether in accordance with the directions or not. AGPRO NZ Ltd accepts no responsibility for any consequence whatsoever resulting from the use of this product.

Registered to:

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CROP	DISEASE	RATE	WITHHOLDING PERIOD	REMARKS
Grapes	Grey Mould (Botrytis)	75 to 100ml /100L	1 day	Apply once or twice in the period from veraison to harvest using alternative, non-dicarboximides for the rest of the season. A maximum of 2 dicarboximide, including IPRONE, applications can be made per season, or in a 12 month period.
Stonefruit	Brown Rot (<i>Monilinia</i> spp.)	75ml/100L	1 day	Apply 2-3 sprays at 7-10 day intervals (more frequently following heavy rainfall) in the four week period prior to harvest. Use alternative non-dicarboximide fungicides for the rest of the season. A maximum of 3 dicarboximide applications, including IPRONE, can be made per season.
Kiwifruit	Botrytis & Sclerotinia Fruit Rots	75ml/100L	1 day (24 hours)	Sclerotinia control: Apply at flowering and again in January if required. Botrytis control: To reduce losses from botrytis storage rot, apply one day before harvest. Note: Applications at flowering for Sclerotinia control will also suppress Botrytis. A maximum of 2 dicarboximide, including IPRONE, applications can be made per season, or in a 12 month period.
Tangelos	Alternaria leaf Spot (<i>Alternaria citri</i>)	100ml/100L	14 days	To reduce losses from Alternaria citri: Apply when the last season's crop has been harvested completely. Apply in a 21-28 day programme with alternative products from the start of flowering. Use the shorter interval during periods of high disease pressure. A maximum of 3 dicarboximide applications, including IPRONE, can be made per season.
Strawberries and other Berryfruit*	Botrytis	100ml/100L	1 day	Apply in a programme with alternative products on a 7-10 day schedule from the start of flowering. Reserve use for when infection pressure is high, particularly in the pre-harvest period. A maximum of 2 dicarboximide, including IPRONE, applications can be made per season, or in a 12 month period.
Asparagus	Stemphylium	1.5 litres/ha		Apply between close up and the end of February at first appearance of the disease on a 21-28 day schedule. Use the shorter interval during periods of prolonged wet weather. A maximum of 3 dicarboximide applications, including IPRONE, can be made per season.
Fine Turf & Cotula	Fusarium, Red Thread, Brown Patch, Dollar Spot, Helminthosporium Leaf Blight, Curvularia Leaf Blight	50-100**ml in 5 litres water per 100 square metres		Apply at 14-21 day intervals in a programme with alternative products from the onset of disease or whilst conditions favour disease. A maximum of 3 dicarboximide applications, including IPRONE, can be made in a year.

* Do not use on Rabbiteye blueberry cultivars.

** Use the higher rate under conditions of severe disease pressure.

