

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



ACTIVE CONSTITUENT: 218 g/L IPFLUFENOQUIN

GROUP 52 FUNGICIDE

A fungicide for the control of grey mould in strawberries as per the Directions for Use table.

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Contents 1 L

DIRECTIONS FOR USE

RESTRAINTS

DO NOT apply by aircraft.

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the buffer zone table below provides guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

DO NOT apply by boom sprayer unless the following requirements are met:

- Spray droplets not smaller than a MEDIUM spray droplet size category.
- Minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed.

The following buffer zones are required for the protection of international trade.

BUFFER ZONES FOR BOOM SPRAYERS						
Application rate	Boom height above the target canopy	Mandatory downwind buffer zone				
		Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas
Up to maximum label rate	0.5 m or lower	0 metres	0 metres	0 metres	0 metres	0 metres
	1.0 m or lower	0 metres	0 metres	0 metres	0 metres	15 metres

DO NOT apply by a vertical sprayer unless the following requirements are met:

- Spray is not directed above the target canopy.
- The outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site.

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Strawberries (field and protected cropping)	Grey mould (<i>Botrytis cinerea</i>)	Dilute spraying: 25 mL/100 L Use when spray volume is between 1000 to 1200 L/ha OR 250 mL/ha Use when spray volume is less than 1000 L/ha Do not apply volumes less than 500 L/ha	1 day	Reduce background levels of disease by removing infected plant debris and/or rotted fruit throughout the season. A fungicide program for the control of Botrytis should commence early before disease appears. Apply MIGIWA® KINOPROL® ACTIVE FUNGICIDE before first sign of disease or when conditions are conducive to disease development as part of a disease management program. Apply sprays at 7 to 10 day intervals. Use the shorter intervals under conditions favouring disease infection. To ensure thorough spray coverage of the crop, apply to the point of run-off targeting foliage, flowers and fruit. As the crop grows, the required dilute spray volume will change and the sprayer setup and operation may also need to be changed. Do not apply MIGIWA as consecutive sprays or apply more than 3 sprays per fruiting season, and follow the CropLife Australia resistance management guidelines.

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

WITHHOLDING PERIODS

STRAWBERRIES – DO NOT HARVEST FOR 1 DAY AFTER APPLICATION

EXPORT OF TREATED PRODUCE

Growers should note that MRLs or import tolerances do not exist in all markets for fruit treated with MIGIWA.

Fruit: If growing fruit for export (either fresh or dried) consult your peak industry body or AgNova Technologies Pty Ltd for the latest information on MRLs and import tolerances.

GENERAL INSTRUCTIONS

Strawberries: the control of grey mould requires an integrated approach. MIGIWA should be used in conjunction with other cultural practices, such as:

- Planting densities that allow good airflow, sunlight penetration & quick drying of the crop.
- Minimising overhead irrigation.
- Removing infected fruit or plant debris from the field.
- Control of pests that damage fruit (such as light brown apple moth or slugs).
- Use of covers to shield crop from wet weather events.

Mixing/Application

MIGIWA is a suspension concentrate formulation.

While the agitation is running, add the required quantity of MIGIWA to a partly filled spray tank and agitate. Complete filling while agitating.

Although the use of a wetter is not required, the addition of a non-ionic wetter at the registered label rate can help improve coverage. Ensure MIGIWA is completely mixed prior to adding a non-ionic wetter. Ensure the spray mixture is properly agitated before restarting after stoppage.

Fungicide Resistance Warning

GROUP 52 FUNGICIDE

MIGIWA is a member of the inhibition of dihydroorotate dehydrogenase within de novo pyrimidine biosynthesis, group of fungicides (DHODHI). For fungicide resistance management, the product is a Group 52 fungicide. Some naturally occurring individual fungi resistant to MIGIWA and other Group 52 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 MIGIWA or other Group 52 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, AgNova Technologies Pty Ltd accepts no liability for any losses that may result from the failure of MIGIWA to control resistant fungi. Refer to Directions for Use table and published CropLife Resistance Management Strategies www.croplifeaustralia.org.au.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN.

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Triple-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 deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations.

Do not burn empty containers or product.

SAFETY DIRECTIONS

Product is harmful if inhaled. DO NOT inhale spray mist. When opening the container, and preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use. After each day's use, wash contaminated clothing.

FIRST AID

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

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet. For a copy visit our website at agnova.com.au

CONDITIONS OF SALE

AgNova Technologies Pty Ltd shall not be liable for any consequential or other loss or damage relating to the supply or subsequent handling or use of this product, unless such liability by law cannot be lawfully excluded or limited. All warranties, conditions or rights implied by statute or other law which may be lawfully excluded are so excluded. Where the liability of AgNova Technologies Pty Ltd for breach of any such statutory warranties and conditions cannot be lawfully excluded but may be limited to it re-supplying the product or an equivalent product or the cost of a product or an equivalent product, then the liability of AgNova Technologies for any breach of such statutory warranty or condition is so limited.

*MIGIWA and KINOPROL are registered trademarks of Nippon Soda Co., Ltd.

This label requires no additional statements in accordance with the Globally Harmonised System of Classification and Labelling (GHS).

In a transport emergency dial 000, Police or Fire Brigade.
For specialist advice in an emergency only, call 1800 033 111 (24 hours).

APVMA Approval No: 91333/140393

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