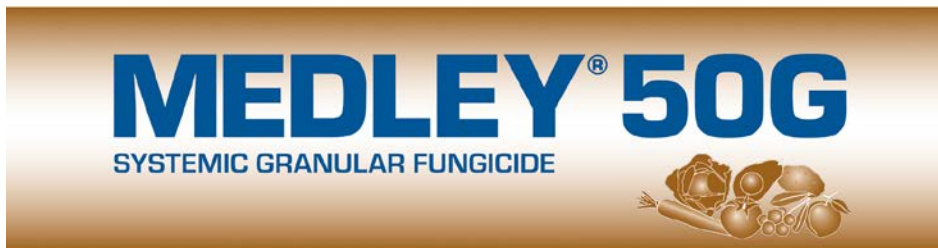


**CAUTION**  
KEEP OUT OF REACH OF CHILDREN



**ACTIVE CONSTITUENT:**  
50g/kg METALAXYL

**GROUP 4 FUNGICIDE**

For control of Phytophthora root rot of Avocados, Phytophthora root rot and Trunk canker of Macadamias, Phytophthora trunk rot of Peaches, Pink rot of Potatoes and Damping off of certain vegetable crops as per the Directions for Use.



APVMA Approval No.: 62250/0807

**DIRECTIONS FOR USE  
RESTRAINTS**

**1. TABLE HEADING**

CROP	DISEASE	STATE	RATE	WHP	CRITICAL COMMENTS
Avocados Replanting Infested Sites	Phytophthora root rot	Qld, NSW, SA & WA only	100g per square metre of soil surface	-	Apply at planting and repeat 8 to 12 weeks later. Incorporate in the soil by cultivation or watering. DO NOT use on unsterilised potting soil in avocado nurseries
Avocados Potted Nursery trees, Dry Soil Mix			10g/10L pot or 1kg per cubic metre of soil		Potting soil should first be treated by using steam sterilisation procedures. Dry Soil Mix: After sterilisation and just before planting or re-potting, incorporate thoroughly into the soil. Follow up with two soil treatments 8 to 12 weeks apart. Soil Treatment: If soil mix treatment has not been used at planting, apply three times 8 to 12 weeks apart. Wet the surface of the soil before applying the fungicide.
Avocados Curative Treatment			100g per square metre	7 days	For established trees showing moderate to severe symptoms of decline. Apply as a soil application at beginning of summer wet season and again 8 to 12 weeks later until trees have recovered. Clear all weed growth from under tree canopy. To ensure that the fungicide is carried into the root zone of the tree apply when rain is imminent or use irrigation. Severely defoliated trees and limbs damaged by exposure to full summer sunlight should be pruned to remove damaged limbs prior to treatment and exposed limbs painted with white plastic paint to prevent sunburn. It is essential that good management practices include proper mulching, fertilisation and irrigation where required be followed to allow satisfactory response to Root rot control by MEDLEY 50G. In WA for dryland crops - apply in the autumn and again in the spring; for irrigation crops - apply in the spring and repeat the application at 3 monthly intervals during the summer/autumn period.

CROP	DISEASE	STATE	RATE	WHP	CRITICAL COMMENTS
Avocados Protective Treatment	Phytophthora root rot	Qld, NSW, SA & WA only	25-50g per square metre	7 days	For treatment of apparently healthy trees at risk from Root rot or showing signs of feeder root destruction or for trees which have recovered following application of MEDLEY 50G curative treatment.
Macadamia nuts Maintenance Treatment	Phytophthora root rot and Trunk canker	Qld, NSW & WA only	25-50g per square metre	4 weeks	Use as a soil application at the beginning of summer wet season and repeat at 3 to 6 month intervals. Use the higher rates and more frequent treatments where the risk of infection is highest. Apply in alternate years only. Ensure weed growth is removed from under the tree and treat the entire area under the tree canopy. It is essential that good management practices including proper mulching, fertilisation and irrigation be followed to allow satisfactory response to Root rot control by MEDLEY 50G. In WA for dryland avocado crops apply at times as indicated above for CURATIVE TREATMENT in alternate years only.
			100g per square metre	4 weeks	Clear all weed growth and heavy trash from under the tree. Apply as a soil treatment to the entire area under the tree canopy. Apply at the beginning of summer wet season and again 8 to 12 weeks later. To ensure the fungicide is carried into the root zone of the tree apply when rain is imminent or use irrigation. Apply further treatment of MEDLEY 50G as required at 6 monthly intervals until trees have recovered.
Peaches 5 years or older	Phytophthora trunk rot ( <i>P. cactorum</i> )	Vic, SA & WA only	100g per tree	6 weeks	Apply the granules in the autumn after harvesting is completed and again in the spring when trees have a good leaf cover. Apply the granules evenly in a shallow (5cm) gutter dug around the base of the tree trunk. To ensure movement into the soil apply approximately 20 litres of water per tree or apply an appropriate amount of water with overhead irrigation within 24 hours of applying the granules.
	Phytophthora trunk rot ( <i>P. cinnamomi</i> )	Qld only			
Potatoes	Pink rot ( <i>Phytophthora erythrosepica</i> )	Tas, Vic & WA only	20kg per ha	-	For use in fields with a previous history of the disease or where conditions favour the disease. Granules should be applied at the time of sowing, directly into the seed furrows as a narrow band treatment close to the seed-piece. Follow up with a program of MEDLEY MZ foliar applications commencing 4 to 6 weeks after planting.
Cucurbits Capsicums Cabbage Cauliflower Broccoli Brussels sprouts	Damping off ( <i>Pythium</i> spp. and <i>Phytophthora</i> spp.)	NSW, Qld & WA only	2.5g per 10L of organic potting mix used for container grown seedlings	7 days	Thoroughly mix granules during preparation of potting mix.
			Pre-transplant: 40kg per ha or 120g per 100m of row	-	Apply in 30 cm wide band along the rows and incorporate into soil.
			40kg per ha or 120g per 100m of row	-	Apply dry granules to the soil surface in a 30cm wide band at planting or early seeding stages. Rainfall or irrigation is required after application to incorporate into the soil.
Carrots					
Tomatoes			Seedbeds: 5- 10g per 10 m <sup>2</sup> Container grown seedlings: 2.5g per 10L of potting mix. Pre-transplant: 20-40kg per ha or 60-120g per 100m of row		Seedbeds: Broadcast granules evenly over seed beds.  Container grown seedlings: Thoroughly mix granules during preparation of potting mix.  Pre transplant: Apply in a 30cm wide band and incorporate into the soil to a depth of 5 to 10 cm. Repeat after 21 days using the highest rate, apply in a 30 cm wide band and irrigate into the soil.

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

**WITHHOLDING PERIODS**

AVOCADOS, CABBAGE, CAULIFLOWER, BROCCOLI, BRUSSELS SPROUTS: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION.

MACADAMIA NUTS: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.

PEACHES: DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION.

POTATOES, CARROTS, TOMATOES: NOT REQUIRED WHEN USED AS DIRECTED.

**GENERAL INSTRUCTIONS****FUNGICIDE RESISTANCE WARNING**

GROUP	<b>4</b>	FUNGICIDE
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MEDLEY 50G is a member of the Phenylamide group of fungicides. For fungicide resistance management MEDLEY 50G is a Group 4 fungicide. Some naturally occurring individual fungi resistant to MEDLEY 50G and other Group 4 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by MEDLEY 50G and other Group 4 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, Nufarm Australia Limited accepts no liability for any losses that may result from the failure of MEDLEY 50G to control resistant fungi.

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

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

**STORAGE AND DISPOSAL**

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Dispose of rinsings in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. If recycling, replace lid 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 500 mm in a disposal pit. Empty containers and product should not be burnt.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. *Phone Australia 131126.*

**ADDITIONAL STATEMENTS (WHS REGULATIONS 2011)**

May cause an allergic skin reaction. Avoid breathing dust. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, clothing, eye and face protection. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

**SAFETY DATA SHEET**

For further information refer to the Safety Data Sheet (SDS) which can be obtained from your supplier or from the Nufarm website – [www.nufarm.com.au](http://www.nufarm.com.au)

In case of emergency: Phone 1800 033 498 Ask for shift supervisor. Toll free 24 hours.

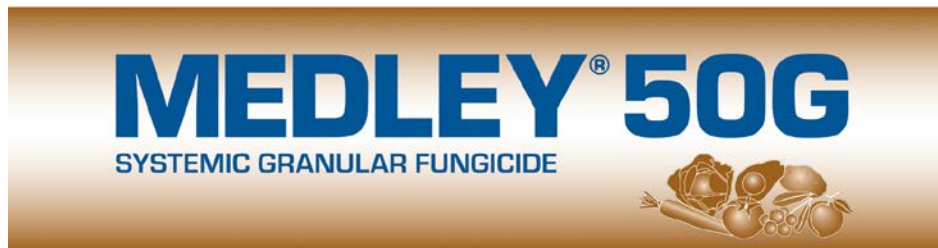
**CONDITIONS OF SALE**

"Any provisions or rights under the Competition and Consumer Act 2010 or relevant state legislation which cannot be excluded by those statutes or by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies, expressed or implied under common law, statute or otherwise, in relation to the sale, supply, use or application of this product, are excluded. Nufarm Australia Limited and/or its affiliates ("Nufarm") shall not accept any liability whatsoever (including consequential loss), or howsoever arising (including negligence) for any damage, injury or death connected with the sale, supply, use or application of this product except for liability which cannot be excluded by statute."

Nufarm Australia Limited  
ACN 004 377 780  
103-105 Pipe Road  
Laverton North Victoria 3026  
Tel: (03) 9282 1000

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Net Contents: 10kg  
Net Contents: 25kg

APVMA Approval No.: 62250/0807

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