

PEEL HERE

POISON

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



ACTIVE CONSTITUENT: 250 g/L TRIADIMENOL
SOLVENT: 600 g/L N-METHYL-2-PYRROLIDONE

GROUP **3** FUNGICIDE

Brassica Vegetables: Systemic control of Ring Spot.

Cucurbits, Eggplant, Grapevines, Tomatoes, Pawpaws & Peppers: For control of powdery mildew.

Sugar Cane: Control of Pineapple disease.

IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING THIS PRODUCT.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Harmful to fish. DO NOT contaminate streams, rivers or waterways with the chemical 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 or preferably pressure rinse containers before disposal. Add rinsings to tank. Do not dispose of 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 500mm 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

Will irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale spray mist. When preparing the spray, wear cotton overalls buttoned to the neck and wrist, washable hat and elbow-length butyl rubber gloves and goggles. If product in eyes, wash it out immediately with 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, goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. (PHONE AUSTRALIA: 13 1126). If swallowed, do not induce vomiting. Give a glass of water. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

SAFETY DATA SHEET

For further information refer to Safety Data Sheet which can be obtained from the supplier.

LIMIT OF WARRANTY AND LIABILITY

Axichem Pty Ltd warrants that this material conforms to the chemical description on the label. As the use of product sold is beyond the control of Axichem Pty Ltd, no responsibility whatsoever for any consequences is accepted in respect of this product, save those non-excludable conditions implied by any State and Federal legislation or law of a Territory. Not for repacking or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

APVMA Approval No: 69447/109672

Batch No:

Date of Manufacture:

IN A TRANSPORT EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE

FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY
CALL 1800 039 008
ALL HOURS AUSTRALIA WIDE

AxiChem
Pty Ltd

AXICHEM PTY LTD

A.B.N 35 131 628 594

9 PALINGS COURT, NERANG QLD 4211

PHONE: 07 5596 1736 www.axichem.com.au

AxiChem

DIRECTIONS FOR USE

Crop	Disease/ Pest	State	Rate
Brassica vegetables (eg Cabbage Cauliflower Broccoli, Brussels sprouts)	Ring Spot	All States	200 or 400 mL/ha Plus Agridex 200 mL/ha
Cucurbits	Powdery mildew		40 mL/100L or 400 mL/ha
Tomatoes Peppers (Capsicums and Chillies) Eggplants			
Grapevines			Dilute Spraying 10mL/100L or 100mL/ha Concentrate Spraying Refer to the Application section
Papaws		QLD, NSW, WA only	Dilute Spraying 20mL/100L or 200 mL/ha Concentrate Spraying Refer to the Application section
Sugar Cane	Pineapple disease	QLD, NSW only	20mL/100L

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

Critical Comments
<p>Apply every 10 days. Start the program immediately following the first two consecutive days of rain after transplanting. Use the higher rate under heavy disease pressure or when weather conditions favour development of the disease.</p>
<p>Apply a non-group 3 fungicide such as Morestan® on a schedule commencing as soon as possible after emergence until fruit set. Then either tank mix or alternate AC Axidime 250 EC Fungicide with a non-group 3 fungicide such as Morestan on a 5-10 day schedule. Use short spray intervals when disease pressure is high or plants are growing rapidly. Good coverage is essential for good results.</p>
<p>Apply AC Axidime 250 EC Fungicide prior to, or at first sign of disease. Best control is achieved when applied as part of a well planned preventative spray program, with early applications before heavy disease pressure develops.</p> <p>AC Axidime 250 EC Fungicide should be either tank mixed or alternated with fungicides from different activity groups (NOT Group 3 Fungicides).</p> <p>Intervals between sprays should be 5-10 days with short spray intervals appropriate when disease pressure is high, or plants are growing rapidly, or weather conditions favour disease development. Good coverage is essential for good results.</p> <p>DO NOT apply more than 4 sprays of AC Axidime 250 EC Fungicide per crop.</p> <p>Application: Apply in sufficient volume to ensure thorough coverage of all foliage. For applications with spray volumes above 1000L/ha apply as a dilute spray to the point of incipient run-off on a per 100L basis.</p>
<p>This use pattern is subject to a CropLife Resistance Management strategy (www.croplife.org.au) Apply a maximum of 3 sprays per season, thoroughly and only as part of a spray program. Typically:</p> <ol style="list-style-type: none"> 1. When shoots are 10-20cm long. 2. Pre flowering. 3. At flowering. 4. After fruit set. 5. Before bunches close. <p>A non Group 3 fungicide should be used after a maximum of 2 consecutive AC Axidime 250 EC Fungicide sprays as part of this program. DO NOT allow spray intervals to exceed 21 days. Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. DO NOT use in equipment that requires rates greater than 50mL/100L water. DO NOT apply in water volumes less than 250L/ha.</p>
<p>Spray when powdery mildew infection begins or when conditions favour the disease. Repeat application every 14 days while conditions favour the disease. Ensure thorough coverage of foliage particularly the crown region.</p> <p>Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods.</p>
<p>Apply to setts by dipping or spraying. Ensure thorough wetting of cut ends.</p>

WITHHOLDING PERIODS

HARVEST

CUCURBITS, EGGPLANT, PEPPERS (CAPSICUM AND CHILLI), TOMATOES: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION

BRASSICA VEGETABLES (CABBAGE, CAULIFLOWER, BROCCOLI, BRUSSELS SPROUTS), GRAPEVINES, PAPAWS: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION

SUGAR CANE: NOT REQUIRED WHEN USED AS DIRECTED

GRAZING

BRASSICA VEGETABLES: DO NOT GRAZE ANY TREATED AREA, OR CUT FOR STOCK FOOD.

GENERAL INSTRUCTIONS

AC Axidime 250 EC Fungicide is a broad spectrum, systemic, foliar fungicide. As it is quickly taken up by plants and rapidly translocated with systemic activity, AC Axidime 250 EC Fungicide is less affected by rainfall or irrigation than contact type fungicides.

FUNGICIDE RESISTANCE WARNING

GROUP	3	FUNGICIDE
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AC Axidime 250 EC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management the product is a Group 3 fungicide. Some naturally occurring individual fungi resistant to AC Axidime 250 EC Fungicide and other Group 3 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 AC Axidime 250 EC Fungicide or other Group 3 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, Axichem Pty Ltd accepts no liability for any losses that may result from the failure of AC Axidime 250 EC Fungicide to control resistant fungi.

MIXING

Half fill the spray tank with clean water then add the required quantity of AC Axidime 250 EC Fungicide with the agitator going. Fill to top with water and agitate thoroughly. DO NOT tank mix with trace elements or insecticides without first checking compatibility.

APPLICATION

Dilute Spraying (Grapevines, Pawpaws)

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the Directions for Use table for each 100L of water. Spray to the point of run-off.
- The required dilute spray volume will change the sprayer set up and operation may also need to be changed, as the crop grows.

Concentrate Spraying (Grapevines, Pawpaws)

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume. Determine an appropriate dilute spray volume (See Dilute Spraying above) for the crop canopy. This is needed to calculate the concentrate mixing rate.
- The mixing rate for concentrate spraying can then be calculated in the following way:

Example only

1. Dilute spray volume as determined above. For example 1500L/ha
2. Your chosen concentrate spray volume: For example 500L/ha
3. The concentration factor in this example is 3x (ie $1500\text{L} \div 500\text{L} = 3$)
4. As the dilute label rate is 10mL/100L for grapevines, then the concentrate rate becomes 3 x 10, that is 30mL/100L of concentrate spray.

The chosen spray volume, amount of product per 100L of water, and the spray set up and operation may need to be changed as the crop grows.

For grapevines – DO NOT use a concentrate rate higher than that specified in the Critical Comments because a rate higher than that has not been tested.

For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry best practices.

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LABEL ELEMENTS

GHS Label Elements	 
SIGNAL WORD	DANGER
Hazard Statement(s)	
H227	Combustible liquid
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H360Df	May damage the unborn child. Suspected of damaging fertility.
H373	May cause damage to organs through prolonged or repeated exposure.
Precautionary statement(s) Prevention	
P201	Obtain special instructions before use.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260	Do not breathe mist/vapours/spray.
P271	Use only outdoor or in a well-ventilated area.
P280	Wear protective gloves, protective clothing, eye protection and face protection.
P264	Wash all exposed external body areas thoroughly after handling.
Precautionary statement(s) Response	
P308+P313	IF exposed or concerned: Get medical advice/attention.
P370+P378	In case of fire: Use water spray/fog to extinguish.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTER/doctor/physician/first aider/if you feel unwell.
P337+P313	If eye irritation persists: Get medical advice/attention.

P302+P352	IF ON SKIN: Wash with plenty of water.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.

Precautionary statement(s) Storage

P405	Store locked up.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.

Precautionary statement(s) Disposal

P501	Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.
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