#### PRECAUTIONS

#### Re-entry

Do not enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing). Clothing must be laundered after each day's use.

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

HIGHLY TOXIC TO AQUATIC LIFE. DO NOT contaminate dams, waterways or drains with the chemical or used containers.

DO NOT apply under weather conditions or from spraying equipment which could be expected to cause spray drift on adjacent areas, particularly wetlands, waterbodies or watercourses.

#### STORAGE, SPILLAGE AND DISPOSAL

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 undilluted 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 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

Will irritate the eyes. Avoid contact with eyes. If product in eyes, wash it out immediately with water. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist, elbow-length chemical resistant gloves, goggles or safety glasses. Wash hands after use. After each day's use, wash gloves, goggles or safety glasses and contaminated clothing.

#### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126, New Zealand 0800 764 766.

#### SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet. A Safety Data Sheet for Surefire Stellar is available from PCT Holdings Pty Ltd on request.

Harmful if swallowed. May cause an allergic skin reaction.

#### WARRANTY

PCT Holdings Pty Ltd makes no warranty expressed or implied, concerning the use of this product other than that indicated on the label. Except as so warranted the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

### **CAUTION**

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

## **SûréFire**

# **STELLAR\***

**FUNGICIDE** 

**ACTIVE CONSTITUENT: 250 g/L AZOXYSTROBIN** 

GROUP 11 FUNGICIDE

For the control of various diseases of almonds, avocados, beans, brassicas, citrus, cucurbits, grapes, lettuce, mangoes, passionfruit, poppies, potatoes, tomatoes and othercrops as per the direction for use.

IMPORTANT: READ THE LEAFLET BEFORE USE



APVMA Approval No: 66821/120366
\*SUREFIRE STELLAR is a registered trademark of PCT INTERNATIONAL PTY LTD
(PCT Holdings Pty Ltd ABN 11 099 023 962)

5/74 Murdoch Circuit, Acacia Ridge QLD 4110 • www.pctrural.com.au CUSTOMER SERVICE FREECALL 1800 630 877 EMERGENCY RESPONSE (ALL HOURS) FREECALL 1800 630 877 Restraints: DO NOT apply by air, except on potatoes.

#### TREE AND VINE CROPS

RATE			CRITICAL COMMENTS	
In the following	ng table Tree and Vir	ne Crops, all rates of	For all uses in the table Tree and Vine Crops:	
for dilute spra	aying. For concentrat	e spraying, refer to	the	Apply by dilute or concentrate spraying equipment. Apply
Application se	ection.			the same total amount of product to the target crop
				whether applying this product by dilute or concentrate
				spraying methods.
				When applying SUREFIRE STELLAR through low
				volume application equipment, DO NOT use a
				concentrate factor greater than 4X. In these cases
				adequate coverage of all plant surfaces is still required to
				achieve control of diseases.
CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Almonds	Anthracnose	1.1 L/ha	4	Apply using orchard airblast/mister sprayer applying
	(Colletotrichum		weeks	sufficient water to obtain uniform coverage. May be
	acutatum)			applied as a Dilute or Concentrate spray.
				Alternate with sprays of other chemical groups.
				Dilute application: Water volumes typically range from
				1800 to 2000 L/ha.
				Concentrate application: Apply in 800 to 1000 L/ha.
				Apply as part of an anthracnose disease management
				program.
				DO NOT apply more than 3 applications per season
Avocados	Stem end rot.	80 mL/100 L	7 days	Apply SUREFIRE STELLAR in a preventative fungicide
	Anthracnose	0011121002	,.	program containing fungicides from a different chemical
				group.
				For best results commence the disease control program
				with an approved fungicide from an alternative chemical
				group, and then apply 1 application of SUREFIRE
				STELLAR during early fruit set, Follow with applications
				of an approved fungicide from a different chemical group.
				Apply 2 final applications of SUREFIRE STELLAR at 14
				to 28 day intervals with the final spray applied 7 days
				prior to harvest.
				Ensure thorough spray coverage.
				Resistance Management
				Disease control may be reduced if strains of pathogens
				less sensitive to SUREFIRE STELLAR develop.
				DO NOT use SUREFIRE STELLAR curatively.
				If consecutive applications of SUREFIRE STELLAR are
				used they must be followed by at least the same number
				of applications of fungicide(s) from a different group(s)
	1			before SUREFIRE STELLAR is used again in that crop in
	1			the current or following season. Apply a maximum of 3
	1			applications of SUREFIRE STELLAR per season.
				DO NOT apply more than 2 consecutive applications of
	1			SUREFIRE STELLAR.
		I	1	
				DO NOT start the disease control program with

FUNGICIDE RESISTANCE WARNING

GROUP 11 FUNGICIDE

SUREFIRE STELLAR Fungicide is a member of the Quinone outside Inhibitors (QoLs) group of fungicides. For fungicide resistance management the product is a Group 11 fungicide. Some naturally occurring individual fungi resistant to the product and other Group 11 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 this product or other Group 11 fungicides, thus resulting in a reduction in efficacy and possible vield loss.

Since the occurrence of resistant fungi is difficult to detect prior to use, PCT Holdings Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

#### Resistance Management

Product should be applied in a protective spray program containing fungicides from different chemical groups. DO NOT wait until disease levels have built up to make applications as this reduces the effectiveness of control and increases risk of resistance development. Disease control may be reduced if strains of pathogens less sensitive to azoxystrobin develop. Product should be applied as specified in the Directions for Use in association with the following CropLife Fungicide Resistance Management Strategies:

- DO NOT apply more than 1/3 of the total fungicide sprays per crop as azoxystrobin.
   A maximum of 2 consecutive applications of azoxystrobin are to be applied. They must be followed by at least the same number of applications of fungicide(s) from a different fungicide group(s), before azoxystrobin is used again in that crop.
- Where crops are grown successively alternation should continue between crops.

#### Example only

- 1. Dilute spray volume as determined above: for example 1000 L/ha
- 2. Your chosen concentrate spray volume: for example 500 L/ha
- 3. The concentration factor in this example is: 2 x (i.e. 1000 L ÷ 500 L = 2)
- 4. If the dilute label rate is 80 mL/100 L, then the concentrate rate becomes 2 x 80, that is 160 mL/100 L of concentrate spray.

The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows. For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

#### MIXING

Half-fill the spray tank with clean water and start agitation. Shake the closed SUREFIRE STELLAR container. Whilst filling the remainder of the spray tank add the required amount of SUREFIRE STELLAR, adding any tank mix products last. Maintain agitation until spraying is complete. DO NOT leave the spray mix in the sprayer overnight.

#### COMPATIBILITY/TANK MIXING

SUREFIRE STELLAR may be mixed in the spray vat with any one of the following products: CROPRO POUNCE INSECTICIDE, Chlorothalonii 720WG, Captan 900WG, copper hydroxide, CROPRO BUZZARD, Dipel DF, Lambda-Cyhalothrin 250 CS, Thiodicarb 375 SC, Procymidione 500 SC and SUREFIRE FIVESTAR INSECTICIDE.

A mixture of SUREFIRE STELLAR with more than 1 of these products or with any other product may be ineffective or may cause serious damage. The use of such a mixture is not recommended and would therefore be entirely at the user's risk.

If tank mixes are to be used observe all directions, precautions and limitations on all products to be used. As formulations of other manufacturer's products are beyond the control of PCT Holdings Pty Ltd, and water quality varies with location, all mixtures should be tested prior to mixing commercial quantities.

Note: On some tomato varieties, tank mixtures of SUREFIRE STELLAR and Chlorpyrifos 500 EC or Methamidophos 580SC or Methidathion 500EC or Fenthion 550 EC or Dicofol 480 EC may be phytotoxic.

DO NOT tank mix these products with SUREFIRE STELLAR.

On some grape varieties, tank mixtures of SUREFIRE STELLAR and Chlorpyrifos 500 EC may be phytotoxic.

DO NOT tank mix SUREFIRE STELLAR with Chlorpyrifos 500 EC for use in grapes.

RATE				CRITICAL COMMENTS			
In the follo	wing table Tree	and Vine Crops,	all	For all uses in the table Tree and Vine Crops:			
	n are for dilute sp efer to the Appli		centrate	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.			
				When applying SUREFIRE STELLAR through low volume application equipment, DO NOT use a concentrate factor greater than 4X. In			
				these cases adequate coverage of all plant surfaces is still required			
				to achieve control of diseases.			
CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS			
Citrus	Brown Spot (Alternaria sp.), Black	40 mL/100 L	-	For best results apply 1 to 2 applications of SUREFIRE STELLAR after copper fungicides, at no less than 14 day intervals. Follow with applications of an approved fungicide from a different chemical			
	Spot			group. Ensure thorough spray coverage.			
	(Guignardia			DO NOT use SUREFIRE STELLAR curatively.			
	citricarpa)			DO NOT apply more than 2 applications of SUREFIRE STELLAR per season.			
				DO NOT start the disease control program with SUREFIRE STELLAR.			
Grapes -	Powderv	75 mL - 100	14	Application Method and Rate			
table,	mildew	mL/100 L	days	Apply in a sufficient volume of water to achieve thorough coverage of			
wine,	(Uncinula		'	all foliage and fruit. The volume of water required to achieve this will			
dried	necator)			depend on the stage of vine growth and vigour. Ensure thorough			
	Downy			coverage.			
	Mildew (Plasmopara			Adjust spray nozzles to direct spray droplets to the canopy present.  Apply the higher rate of application in the following circumstances:			
	viticola)			Where humid conditions favour Powderv mildew infection.			
	Botrytis			particularly on susceptible varieties.			
	Bunch Rot †			At the start of the season when there has been a heavy carry over of Powdery mildew infection (flag shoots are present).			
	cinerea)			Spray Timing and Interval			
				Apply 2 or 3 consecutive applications at 10 to 16 day intervals at any			
				time between early shoot growth and 14 days before harvest. Use the recommended shorter interval during periods when climatic			
				conditions are favourable for disease infection.			
				† Botrytis bunch rot SUREFIRE STELLAR must not be used alone for Botrytis control at			
				critical times such as 80 to 100% capfall and preharvest. It must be tank mixed with or substituted by a specific botryticide at these critical			
				times. When SUREFIRE STELLAR is used in a seasonal spray programme it will provide control of Botrytis additional to that of			
				specific botryticides such as those containing chlorothalonil.  Resistance Management (Powdery and Downy mildew)			
				Disease control may be reduced if strains of pathogens less sensitive to SUREFIRE STELLAR develop.			
				DO NOT use SUREFIRE STELLAR curatively.			
				As a precaution, DO NOT apply more than a total of 3 applications of SUREFIRE STELLAR per crop in 1 season. If consecutive			
				applications of SUREFIRE STELLAR are used they must be followed by at least the same number of applications of fungicide(s) from a			
				different group(s) before SUREFIRE STELLAR is used again in that			
				crop in the current or following season.  DO NOT use SUREFIRE STELLAR for disease control in grapevine nurseries.			
	1	1	1	nursenes.			

RATE			CRITICAL COMMENTS	
	ing table Tree and V aying. For concentr section.		For all uses in the table Tree and Vine Crops: 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. When applying SUREFIRE STELLAR through low volume application equipment, Do NOT use a concentrate factor greater than 4X. In these cases adequate coverage of all plant surfaces is still required to achieve control of diseases.	
CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Mangoes	Stem end rot, Anthracnose	80 mL/100 L	3 days	Apply SUKEFIRE STELLAR in a preventative fungicide program containing fungicides from a different chemical group.  For best results apply 1 to 2 applications of SUREFIRE STELLAR at flowering and early flut set, in to less than 5 or the substantial street of the substantial stre
Olives	Anthracnose	80 mL/100 L	21 days	Apply sufficient quantity of the mixed chemical to wet all surfaces of leaves and fruit. Apply by air blast or boomspray. The use of an appropriate wetting agent is recommended to improve the spread of the chemical over the leaves Do NOT apply more than 2 applications per season. Allow a minimum of 21 days between consecutive applications. Apply the treatment, preferably before the disease infects the tiese. Fungicides are best applied prior to the oriset trainy weather). This will depend upon whether the olive grove is in a susceptible area (e.g. summer rains), and the season (unseasonal humid and moist conditions). Spraying prior to flowering is a good guide, and again just after fruit set. financialed if required.

#### WARNING

- SUREFIRE STELLAR is extremely phytotoxic to certain apple varieties.
  - AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees.
  - DO NOT spray SUREFIRE STELLAR where spray drift may reach apple trees.
  - DO NOT spray when conditions favour drift beyond the area intended for application.
     Conditions that may contribute to drift include thermal inversions, excessive wind speed, certain sprayer nozzle/pressure combinations.
     small spray droplet size etc.
  - DO NOT use spray equipment that has been previously used to apply SUREFIRE STELLAR to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity.

#### GENERAL INSTRUCTIONS TO AVOID CROP DAMAGE:

Nursery stock, ornamentals and cut flowers/ foliage (other than certain apple varieties) are not known to be sensitive to azoxystrobin when used in strict accordance with the rate, conditions of use and other warnings. However, due to the large number of species and varieties of ornamentals and nursery stock it is impossible to test every one for tolerance to azoxystrobin. The user should conduct small-scale testing to ensure plant safety prior to large-scale commercial use

#### APPLICATION

DO NOT use concentration factors exceeding 4X when applying through low volume application equipment, except when applying SUREFIRE STELLAR by air. In these cases adequate coverage of all plant surfaces is still required to achieve control of diseases.

#### TREE CROPS AND VINES

Dilute spraying: Use a sprayer designed to apply high volumes of water up to the point of runoff 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 Direction for Use table for each 100 L of
water. Spray to the point of run-off. The required dilute spray volume will change and the
sprayer set up and operation may also need to be changed, as the crop grows.
Concentrate spraying: 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

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

#### WITHHOLDING PERIODS:

#### HARVEST

Cucurbits, Passionfruit, Tomatoes: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION. Rubus crops including, Blackberries, Raspberries, Loganberries and Boysenberries: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION

Mangoes: DO NOT HARVEST FOR 3 DAYS AFTER APPLICATION.

Avocados, Garlic, Leeks, Shallots, Spring Onions, Brassica Vegetables, Brassica Leafy Vegetables, Horseradish, Radish: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION Grapes, Lettuce: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.
Riberries (Syzygium spp.): DO NOT HARVEST FRUIT UNTIL 14 DAYS AFTER THE FINAL APPLICATION.

Carrots: DO NOT HARVEST FOR 21 DAYS AFTER FINAL APPLICATION.

Olives: DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION.

Almonds, Pistachio: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION Poppies: DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION.

Anise myrtle and Lemon myrtle: DO NOT HARVEST LEAVES UNTIL 4 MONTHS AFTER

THE FINAL APPLICATION.

Beans, Citrus, Nursery Stock (non-food), Ornamentals, Pyrethrum, Snow Peas, Sugar

Snap Peas, Garden Peas and Potatoes: NOT REQUIRED WHEN USED AS DIRECTED

Pyrethrum: HARVEST WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS

## DIRECTED. GRAZING

Beans, Peas: DO NOT GRAZE OR CUT FOR STOCK FEED FOR 2 WEEKS AFTER APPLICATION.

Pyrethrum: DO NOT GRAZE OR CUT TREATED AREA FOR STOCK FOOD.

Anise Myrtle, Lemon Myrtle and Riberries (Syzygium spp.): DO NOT ALLOW LIVESTOCK
TO GRAZE TREATED AREAS UNTIL 21 DAYS AFTER THE FINAL APPLICATION.

#### **Export of Treated Produce**

#### Grapes

While Maximum Residue Limits (MRLs) have been set in many major wine export destinations, some export destinations have not finalized MRL applications. For further information regarding export tolerances please contact your winery, PCT Holdings Pty Ltd representative or the Australian Wine Research Institute.

#### Other Crops

While Maximum Residue Limits (MRLs) have been set in many major export destinations, it should be noted that MRLs or import tolerances may not be established in all export destinations. For further information regarding export tolerances please contact your export organisation or PCT Holdings Pty Ltd representative.

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Passionfruit	Alternaria, Cladosportum	80 mL/100 L	1 day	Apply SUREFIRE STELLAR in a preventative fungidate program containing fungidate from a different chemica group.  For best results apply 2 to 3 applications of SUREFIRE STELLAR at 1 4 day intervals over flowering. Follow with STELLAR at 1 4 day intervals over flowering. Follow with the control of the state of the sta
Pistachio	Alternaria Late Blight (Alternaria alternata), Anthracnose (Colletotrichum acutatum), Botryosphaeria dothidea	1 L/ha	4 weeks	Apply using orchard airblast/mister sprayer applying sufficient water to obtain uniform coverage. May be applied as a Dilute or Concentrate spray. Alternate when sprays of other chemical groups. Dilute application: Alternate volumes typically range with 1800 to 2000 U.ha. Concentrate Application: Apply in 800 to 1000 U.ha. Concentrate Application: Apply in 800 to 1000 U.ha. Authraconse. Apply when conditions flowur disease development. Do NOT apply when conditions flowur diseases development.

OTHER CRO	ne			
CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Garlic, Shallots, Spring Onions	Suppression of: White Rot (Sclerotinium cepivorum)	800 mL/ha	7 days	Apply at the first sign of disease or preferably preventiabley hen a disease predictive assessment shows conditions favourable to disease development. Apply a program of 2 to 3 consecutive sprays of product at 7 to 14 day intervals. Use the shorter interval when weather conditions show or disease infection. Apply in sufficient water volume using ground boom spray equipment or equivalent only as a foliar spray. Good coverage of foliage is essential. Use a higher volume in dense or well grown crops.  DO NOT apply more than 3 applications per crop per season.
Beans	Suppression of: Sclerotinia Rot ( <i>Sclerotinia</i> spp.)	500 to 600 mL/ha or 50 to 60 mL/100 L		Apply in sufficient volume of water to achieve thorough coverage of all foliage. Use the higher rates when climatic conditions are humid and mild which favours disease infection. Spray Interval: Apply a maximum of 2 consecutive applications at 7 to 14 day intervals commencing soon after planting and continuing up to corp maturity. Use the recommended shorter interval under humid vesether commended shorter interval under humid vesether the commended shorter interval under humid vesether the straight vegetative growth during the early part of the crop cycle.  Do NOT apply more than 3 applications per crop See Resistance Management.
Brassica Leafy Vegetables Brassica Vegetables	Alternaria Leaf spot White Blister Rust (Albugo candida), Sclerotinia Rot	400 mL/ha 500 mL/ha	7 days	Apply in sufficient water to ensure through coverage of all plant parts.  Repeat application(s) 7 to 14 days later depending on severity of infestation. Note: Add a non ionic surfactant to the spray mix.  DO NOT apply more than 2 applications per crop See Resistance Management.
Carrots	Powdery Mildew (Erysiphe heraclei) Sclerotinia rot/ White mould (Sclerotinia sclerotiorum) Black Rot (Alternaria radicina) SUPPRESSION ONLY	1 L/ha 400 mL/ha	21 days	Apply in a preventative program commencing before disease infection cocurs, particularly during weather conditions that favour disease development, or (at the latest) when first signs of the disease are observed. I altest) when first signs of the disease are observed. I altest when first signs of the disease are observed. I alter that the disease in the consecutive applications. Apply foliar spray at 10 - 14 day interval. Use shorter interval when weather conditions are highly conducive to disease infection. On the consecutive applications, and the condition of the disease infection. On the consecutive applications, and the condition of the condition of the consecutive and the consecutive disease infection. On the condition of

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Radish	White Blister Rust (Albugo candida)	500 to 600 mL/ha	7 days	Apply a program of 2 consecutive sprays of product at a 7 to 14 day interval. Use the shorter interval when weather conditions favour disease infection. Apply in sufficient water volume using ground boom spray equipment or equivalent only as a foliar spray. Good coverage of foliage is essential.  Do NOT apply more than 2 applications per crop per season.
Snow Peas, Sugar Snap Peas, Garden Peas	Stemphyllium spp., Suppression of: Botrytis Grey Mould (Botrytis cinerea)	600 mL/ha or 60 mL /100 L	-	Apply in sufficient volume of water to achieve thorough coverage of all foliage. Sprays should be applied at 7 to 14 day intervals commencing soon after transplanting and continuing up to maturity.  Use the shorter interval under humid conditions that are favourable for disease infection or when there is rapid vegetative growth during the early part of the crop cycle.  Do NOT apply more than 3 applications per crop Do NOT graze or cut treated crops for stockfeed See Resistance Management
Tomatoes (except (except greenhouse)	Early blight (Target spot) (Alternaria sofani) Late blight (Phytophitora infestans), Scierotinia (Sclerotinia minori)	400 mUha or 40 L Soot - 600 mUha or 40 MUha or 40 MUha or 40 MUha or 500 - 600 mUha or 600	1 day	Application Apply in a sufficient volume of water to achieve thorough coverage of all foliage.  The volume of water required to achieve this will depend on the stage of growth of the tomatoes and the method of treilising which the stage of growth of the tomatoes and the method of treilising which the stage of growth of the tomatoes at the method of treilising which the stage of stage of the s

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CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Nursery stock and ornamentals: Including (non-food) - seedlings, seedlings, shrubs, shrubs, shrubs, shrubs, shrubs, shrubs, shrubs, shrubs, shrubs, and plants, grasses, fruit rees (non-bearing*) and ornamentals 'At least 6 months prior to first harvest	Downy mildew (Ceronospora spp., Pseudoperonospora spp.	80-120 mL/100 L	-	Apply in sufficient volume to ensure adequate coverage of all plant surfaces.  DO NOT use acoxystrobin curatively.  Apply a maximum of 2 consecutive applications of acoxystrobin with a minimum re-treatment interval of 14 days.
Nursery stock and ornamentals including nursery stock (non-food and forestry), non-bearing fruit trees*, ornamentals and cut flowers/flolia ge *At least 6 months prior to first harvest	Myrtle rust (Uredo rangelii.)	40 mL/100 L	-	Apply by knapsack, powered hand-gun, boom or air- assisted spray. Apply in sufficient volume to ensure thorough coverage of all plant sufficient. Assess appropriately prior to whole crop treatment to help minimise potential for hybtobics damage. This is particularly important for crops in bloom. Apply a maximum of 2 consecutive applications of acosystrobin with a minimum re-treatment interval of 14 days.

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Gueurbits	Poyder, midew (Sphaerotheca fullgines) Downy midew (Pseudoperonospor e cuberiss) (Didymella bryoniae)	80 - 120 mL/100 L	1 day	Laphy the highest see when climatic conditions favour Powdery or Down mildew infection and in crops with large canopies. Application Apply in a sufficient volume of water to achieve thorough coverage of all foliage. The volume of water required to achieve the sufficient of the property of the control of t
Horseradish	White Blister Rust (Albugo candida), Downy Mildew	600 mL/ha	7 days	Apply when conditions favour disease development. Apply as a foliar spray with knapsack or boom spray with a minimum re-application interval of 7 days. Apply with a spray volume of 400 to 600 L/ha to ensure maximum coverage DO NOT apply more than 3 applications per season per crop.
Leeks	Downy Mildew (Peronospora destructor) Suppression of: White Rot (Sclerotinium cepivorum)	300 mL/ha 800 mL/ha	7 days	Apply at the first sign of disease or preferably preventatively when a disease predictive assessment shows conditions favourable to disease development. Apply a program of 2 to consecutive sprays of product at 7 to 14 day interval 8. Us of the shorter interval when weather conditions favour disease infection. Apply in sufficient water volume using ground born spray equipment or equivalent only as a foliar spray. Good overage of foliage is assential. Use a higher volume in dense or well grown crops.  DO NOT apply more than 3 applications per crop per season.

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CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Lettuce	Suppression of Sclerotinia Rot (Sclerotinia spp.)	500 to 600 mL/ha or 50 to 60 mL/100 L	14 days	Apply in sufficient volume of water to achieve thorough coverage of all foliage. Use the higher rates when climatic conditions are humid and mild which favours disease infection sare humid and mild which favours disease infection at 7 to 14 day intervals commencing soon after planting and at 7 to 14 day intervals commencing soon after planting and the planting
Poppies	Downy Mildew	750 mL/ha	6 weeks	Apply SUREFIRE STELLAR in a preventative fungicide program containing fungicides from a different chemical group, Apply SUREFIRE STELLAR preventatively before disease symptoms appear. Ensure through spray coverage. Resistance Management. Resistance Management. SUREFIRE STELLAR develop. DO NOT use SUREFIRE STELLAR curstively. Apply a maximum of 2 applications of SUREFIRE STELLAR.
Potatoes	Early blight Carget apply (Alemana soden) apply (Alemana soden) (Alemana soden	300 - 400 mL/ha 500 - 600 mL/ha	-	Apply he higher rates when climatic conditions favour Early high or Late blight intection and nor cope with large canopies. Application highly or Late blight intection and nor cope with large canopies. Application exploration and the condition of a careful application exploration and proposed to the condition of a careful application and possible and application exploration and possible and application exploration and possible and application explores in the condition of the careful application may be used only for Early blight (Target spot) control. Apply in a sufficient volume of water to achieve through coverage of all foliage. The volume of water required to achieve this will depend on the stage of growth of the population.  In the condition of the condition of the population of the population of the population of the condition of the condi

Seattle Control	Soil borne: Black sour! (Ribzoctorial solani) Silver sour! (Helmanthosporium "Suppression only.	5-10 mL/100 m of row		offerent fungicide group(s) such as Cavalry 720 SC, before SURFEIRE STELAR is used again in that crop. Where Late Blight infection has occurred it is recommended that single surprise of SURFEIRE STELAR is used again in that crop. Where Late Blight infection has occurred it is recommended that single surprise of SURFEIRE STELLAR is adentated with 2 parpsy of CHLOROTHALONIL or a fungicide(s) from another group(s). Conflict processing of the surprise of the sur
Pyrethrum	Ray Blight Disease (Phoma ligulicola)	600 mL/ha	DO NOT graze or cut treated area for stock food	DO NOT apply fungicides from the same chemical group more than 3 times in a season.  Apply in sufficient water volume to achieve thorough coverage of all foliage.
Riberries (Syzygium luehmannii and S. fibrosum) Anise myrtle (S. anisatum) Lemon myrtle (Backhousia citriodora)	Myrtle rust (Uredo rangelii)	200 - 300 mL/ha	Fruit - 14 days Leaf - 4 months Grazing: 21 days	Apply 2 grays with a minimum re-treatment interval of 14 days. Apply via ground based equipment on appearance of myrtile rust in a plantation or when conditions favour development of trust in a plantation or when conditions favour development of the control of the control
Rubus (including: Raspberries, Blackberries, Boysenberries and Loganberries)	Anthracnose (Elsinoe veneta) Botrytis (Botrytis cinerea) and Cladosporium (Cladosporium cladosporoides)	80 mL /100L	1 day	Begin applications at the onset of the disease. The applicable spray volume should be in the range of 500-1000 L/ha. Apply a maximum of 3 applications of azoxystrobin per season with a re-treatment interval of 14 days.

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