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READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Teldor[®] 500 SC

FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L FENHEXAMID

GROUP 17 FUNGICIDE

For control of bunch rot on grapevines and grey mould on cucumber, lettuce, peppers, rubus and rubus hybrids, strawberries, snow and sugar snap peas as specified in the DIRECTIONS FOR USE table

DIRECTIONS FOR USE

RESTRAINTS

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 by standers 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. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive area.

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 present at the application site during the time of application. Surface temperature inversion conditions exist most evenings 1 to 2 hours before sunset and persist until 1 to 2 hours after sunrise.

CROP	PEST	RATE	WHP	CRITICAL COMMENTS
Grapevines	Bunch rot	Dilute	Н	Apply as part of a bunch rot spray program:
	(Botrytis	spraying	21 days	3 spray program: apply Teldor once only.
	cinerea)	100 mL/100 L	-	4 spray program: apply only 2 sprays of
			G	Teldor.
		Concentrate	14 days	
		spraying	-	Apply by dilute or concentrate spraying
		Refer to the		equipment. Apply the same total amount of
		Application		product to the target crop whether applying this
		section		product by dilute or concentrate spraying
				methods.
				Do not use in equipment that requires rates
				greater than 500 mL/100 L of water (5X). Do
				not apply in volumes less than 250 L/ha.



CROP	PEST	RATE	WHP	CRITICAL COMMENTS
Peppers	Grey mould	1 L/ha	Peppers	Apply prior to or at the onset of disease.
(including	or botrytis	or	H H	Apply using a knapsack or boomspray in a
capsicum and	rot	100 mL/100 L	1 day	spray volume of 500-1500 L/ha.
chilli),	(Botrytis	100 1112/ 100 2	Tuuy	Add non-ionic surfactant at recommended
cucumber and	cinerea)		Cucumber,	rates.
lettuce	omoroay		lettuce	A second application can be made after 7-10
(head and			Н	days.
leafy)			3 days	DO NOT apply more than 2 applications per crop.
Protected and				Follow a complete disease management
field cropping				program for botrytis by rotating with fungicides
situations				from unrelated chemical groups as per the
				CropLife fungicide resistance management guidelines.
				The sensitivity of some crops to be treated has
				not been fully evaluated. Treat a small number
				of plants to ascertain their reaction before treating the whole crop.
Rubus and	Grey mould	100 mL/100 L	Н	Reduce background levels of disease by
rubus hybrids:	(Botrytis	100 IIIL/ 100 L	1 days	removing plant debris and rotted fruit.
dewberries	cinerea)		Tudyo	Apply at first signs of infection or at white bud.
(including	emercaj			DO NOT exceed a maximum of 4 applications
boysenberries,				per crop per season with not more than 2
loganberries),				applications sequentially before using another
blackberries,				fungicide from a different chemical group.
raspberries,				Allow a minimum re-treatment interval of 7-10
cloudberries				days between consecutive applications.
and				Apply using airblast, knapsack or equivalent.
youngberries				DO NOT apply in less than 500 L/ha of spray
				volume. Spray volume should be adequate to
Protected and				ensure good coverage of all plant surfaces.
field cropping				The sensitivity of some crops to be treated has
situations				not been fully evaluated. Treat a small number
				of plants to ascertain their reaction before
				treating the whole crop.
Snow peas and	Grey mould	1 L/ha where	H, G	Apply as a protective treatment when conditions
sugar snap	(Botrytis	spray volume	3 days	(i.e. cool and humid weather) are conducive to
peas	<i>cinerea</i>),	is less than		disease development.
Drotootod and	chocolate	1000 L/ha		Apply in a spray volume of 500-1500 L/ha,
Protected and field cropping	spot (<i>Botrytis</i>	OR 100 mL/100 L		ensuring thorough coverage of all foliage.
field cropping situations	(Bollylis fabae)	where spray		DO NOT apply more than 2 applications per crop, with a minimum re-treatment interval of 7-
Silualions	iabac)	volume		10 days.
		exceeds 1000		The sensitivity of some cultivars/varieties of
		L/ha		snow peas and sugar snap peas to be treated
		Plus		has not been fully evaluated. Treat a small area
		a non-ionic		of crop to ascertain the reaction of host plants
		surfactant		before treating a larger area or the whole crop
		(e.g. Agral		
		Spray		
		Adjuvant) at		
		10 mL/100 L		

CROP	PEST	RATE	WHP	CRITICAL COMMENTS
Strawberries	Grey mould	1 L/ha Use where spray volume	-	Reduce background levels of disease by removing plant debris and rotted fruit. If conditions favour grey mould development,
		is less than 1000 L/ha. Do not apply volumes less than 500 L/ha 100 mL/100 L		apply Teldor at 7-10 day intervals. DO NOT apply more than 2 successive sprays of Teldor before switching to a fungicide of a different group.
		Use where spray volume exceeds 1000 L/ha		

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

WITHHOLDING PERIODS (WHP)

Harvest (H)

Peppers, rubus and rubus hybrids: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION Cucumber, lettuce, snow peas and sugar snap peas: DO NOT HARVEST FOR 3 DAYS AFTER APPLICATION

Grapes (for domestic consumption): DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION Grapes (for produce intended for export): CONSULT YOUR WINERY, INDUSTRY SPRAY DIARY OR PEAK INDUSTRY BODY FOR THE RECOMMENDED WITHHOLDING PERIOD Strawberries: NOT REQUIRED WHEN USED AS DIRECTED

Grazing (G)

Snow peas and sugar snap peas: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 3 DAYS AFTER APPLICATION Grapes: DO NOT ALLOW LIVESTOCK TO GRAZE VINEYARDS FOR 14 DAYS AFTER APPLICATION OF TELDOR

EXPORT OF TREATED PRODUCE

Growers should note that suitable MRLs or import tolerances may not be established in all markets for edible produce treated with Teldor. If you are growing edible produce or grapes for export (either fresh, dried or as wine), please check with Bayer CropScience Pty Ltd or the Australian Wine Research Institute (in the case of wine) for the latest information on MRLs and import tolerances before using Teldor.

GENERAL INSTRUCTIONS

Mixing

Prior to pouring, shake container vigorously, then add the required quantity of Teldor 500 SC to clean water in the spray vat while stirring or with agitators in motion.

Application

Dilute spraying (grapevines)

- 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 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 (grapevines)

• 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: <u>EXAMPLE ONLY</u>
- 1. Dilute spray volume as determined above: For example 1500 L/ha
- 2. Your chosen concentrate spray volume: For example 500 L/ha
- 3. The concentration factor in this example is: $3 \times (i.e. 1500 \text{ L} \div 500 \text{ L} = 3)$
- 4. As the dilute label rate is 100 mL/100 L, then the concentrate rate becomes 3 x 100, that is 300 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.
- Do not use a concentrate rate higher than that specified in the CRITICAL COMMENTS.
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

FUNGICIDE RESISTANCE WARNING

GROUP 17 FUNGICIDE

Teldor is a member of the hydroxyanilide group of fungicides. For fungicide resistance management Teldor is a Group 17 fungicide. Some naturally occurring individual fungi resistant to Teldor and other Group 17 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 Teldor and other Group 17 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, Bayer CropScience Pty Ltd accepts no liability for any losses that result from failure of Teldor to control resistant fungi.

Resistance management strategy - grapes

Do not apply Teldor more than once if a 3 bunch rot spray program is intended. If a 4 or more bunch rot spray program is to be undertaken, do not apply more than 2 sprays of Teldor.

Resistance management strategy - strawberries

Do not apply more than two successive sprays of Teldor before changing to a fungicide from a different group.

COMPATIBILITY

Teldor is compatible with Bayfidan[®] 250 EC, Dithane[®] M45, Mimic[®] 700 WP and Prosper[®] 500 EC. Do not mix concentrates together but add each to the spray tank separately. As formulations of other manufacturers' products are beyond the control of BayerCropScience Pty Ltd, all mixtures should be tested prior to mixing commercial quantities. As changes in climatic conditions can alter the sensitivity of plants to mixtures of sprays, Bayer CropScience Pty Ltd cannot be responsible for the behaviour of such mixtures.

PRECAUTIONS

Re-entry (grapevines)

Do not allow entry into treated areas until the spray has dried. If prior entry is necessary, wear chemical resistant gloves.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or watercourses with the chemical or used containers. DO NOT spray across open bodies of water.

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 container 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 container to an approved waste management facility. If an approved facility is not available, bury the empty container 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. Do not re-use empty container for any other purpose.

SAFETY DIRECTIONS

When opening the container and preparing spray, wear elbow-length gloves. Wash hands after use. After each day's use, wash gloves.

FIRST AID

First aid is not generally required. If in doubt, contact a Poisons Information Centre (phone Australia 13 11 26) or a doctor.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from www.crop.bayer.com.au.

EXCLUSION OF LIABILITY

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

Bayfidan[®], Prosper[®] and Teldor[®] are Registered Trademarks of the Bayer Group.

APVMA Approval No.: 50670/136288

FOR 24 HOUR SPECIALIST ADVICE IN EMERGENCY ONLY PHONE 1800 033 111

GHS STATEMENT

Classification not required according to GHS criteria.