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READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**Teldor<sup>®</sup> 500 SC**

FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L FENHEXAMID

GROUP 17 FUNGICIDE

For control of bunch rot on grapevines and grey mould on strawberries

## DIRECTIONS FOR USE

CROP	PEST	RATE	CRITICAL COMMENTS
Grapevines	Bunch rot ( <i>Botrytis cinerea</i> )	<b>Dilute spraying</b> 100 mL/100 L	Apply as part of a bunch rot spray program: 3 spray program: apply Teldor once only. 4 spray program: apply only 2 sprays of Teldor.  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 500 mL/100 L of water (5X). Do not apply in volumes less than 250 L/ha.
		<b>Concentrate spraying</b> Refer to the <b>Application</b> section	
Strawberries	Grey mould	1 L/ha Use where spray volume is less than 1000 L/ha. Do not apply volumes less than 500 L/ha	Reduce background levels of disease by removing plant debris and rotted fruit. If conditions favour grey mould development, apply Teldor at 7 to 10 day intervals. Do not apply more than 2 successive sprays of Teldor before switching to a fungicide of a different group.
		100 mL/100 L 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

## Harvest

**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

**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 fruit harvested from Teldor treated plants. If you are growing strawberries for export 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 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:  
EXAMPLE ONLY
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 X (i.e. 1500 L ÷ 500 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

<b>GROUP</b>	<b>17</b>	<b>FUNGICIDE</b>
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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 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 waterways 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 or preferably pressure 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 bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. Do not re-use empty container for any other purpose.

**SAFETY DIRECTIONS**

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

**FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre (telephone 13 11 26).

**SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet, which can be obtained from [www.crop.bayer.com.au](http://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.: 50670/0803

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

**GHS STATEMENT**

Classification not required according to GHS criteria.