

# POISON

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

ACCENSI

# Triadimefon 125EC Fungicide



ACTIVE CONSTITUENT: 125 g/L TRIADIMEFON  
SOLVENTS: 735 g/L LIQUID HYDROCARBON  
60 g/L N-METHYL-2-PYRROLIDONE

GROUP **3** FUNGICIDE

For the control of fungal diseases of wheat, barley, peas, grapevines,  
cucurbits and sugar cane as per the Directions for Use Table.

Label:

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING

Leaflet:

IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING

Contents: 1L-1000L

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APVMA Approval No.: 62613/59926



Batch Number

Date of Manufacture

# RELEVANT LABEL PARTICULARS

## DIRECTIONS FOR USE

CROP	DISEASE	STATE	RATE	WHP (days)	CRITICAL COMMENTS
Barley	Scald	NSW, Vic, Tas, SA, WA only	1L/ha	28	Where this disease frequently affects the flag leaf, apply at or near mid-tillering.
	Powdery mildew	All States		28	Apply at first signs of stress
Wheat	Stripe Rust	Mid and North Western Victoria	500mL or 1L/ha		For spray timings see general instructions. Normally use 500mL/ha. Only use 1L/ha where the yield is expected to be greater than 4-5 tonnes/ha or if a longer residual is required.
	Speckled leaf blotch		1L/ha		Where this disease commonly affects the Flag leaf, apply to susceptible varieties at the 5-6 tiller stage. Re-infestation can occur if moist conditions prevail.
Sugar Cane	Pineapple disease	Old, NSW only	100mL in 100L	-	Fully immerse, dip or spray cut ends. Ensure thorough wetting for up to 3 minutes.
Cucurbits eg melon, pumpkin, cucumber	Powdery mildew	NSW, WA only	40mL/100L or 400mL/ha	1	Apply thoroughly at the first sign of disease. Repeat at 5-10 day intervals. Use short spray intervals when disease pressure is high or plants are rapidly growing. Results are dependant on good coverage.
Azaleas	Petal blight	All States	200mL/100L	-	Apply thoroughly every 2-3 weeks from expanded bud stage until end of flowering.
Peas	Powdery Mildew	NSW, Vic, Tas only	500mL/ha	14	Apply as a preventative spray at flowering, at the first sign of disease, or if disease is imminent. Apply a second spray 14 days later (flat pod stage).

## VINE CROPS

RATE					CRITICAL COMMENTS
CROP	DISEASE	START	RATE	WHP (days)	
In the following table, all rates are given for dilute spraying. For concentrate spraying, refer to the Mixing/Application section					For all uses in this table: 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.
Grapevines	Powdery mildew	NSW, VIC, WA only	20mL/100L	14	
Spray in the following method:					1. When shoots are 10cm in length. 2. Immediately before flowering. 3. Mid flowering. 4. After fruit set. 5. Prior to bunch close.

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

### WITHHOLDING PERIODS:

**BARLEY, WHEAT: DO NOT HARVEST FOR 28 DAYS AFTER APPLICATION.**  
**GRAPES, PEAS: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.**  
**CUCURBITS: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION.**  
**SUGAR CANE, AZALEAS: NOT REQUIRED WHEN USED AS DIRECTED.**

## RELEVANT LABEL PARTICULARS

### GENERAL INSTRUCTIONS

This product should be used in a full spray programme on Grapevines for prevention of Powdery Mildew infections.

This product may be used by Aircraft or Ground spraying equipment. Spray timings for Stripe Rust control: Determine the susceptibility of the Wheat variety eg Department of Agriculture data, to determine spray requirements.

**Seedling infections:** When approximate 20% of leaves show signs of infection during tillering or jointing, spray within a week.

#### Adult infections:

Susceptible varieties: Spray within one week if approximately 10% of leaves show infection. Do not delay.

**Moderately Susceptible varieties:** Spray within 1 week if approximately 15-20% of leaves show infection. Do not delay.

**Moderately Resistant and Resistant Varieties:** Monitor vigilantly. Spray within 1 week if rust appears and spreads.

### MIXING

Mix the required amount of product with a small quantity of clean, filtered water to make a creamy mix. Add this blend to the required quantity of water in the tank and mix thoroughly. Agitate prior to and during spraying.

DO NOT mix more than can be used for the days spraying.

DO NOT tank mix with trace elements or other chemicals without first checking compatibility.

### APPLICATION

#### Dilute Spraying

- Use a sprayer designed to apply high volumes of water up to the point of run-off.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to 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 required amount of product specified in the Directions for Use for each 100L of water. Spray to the point of run-off.
- The required dilute spray volume will change as 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 eg. Low volume air blast.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.
- Determine the appropriate dilute spray (see dilute spraying above) for 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:

- Dilute spray volume as determined above: For example 1500 L/ha
- ii) Your chosen concentrate spray volume: For example 500 L/ha
  - iii) The concentration factor in this example is:  $3 \times$  (ie  $1500 \text{ L} \div 500 \text{ L} = 3$ )
  - iv) If the dilute label rate is 10 mL/100 L, then the concentrate rate becomes  $3 \times 10$ , that is 30 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 the relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

### SPRAYING (non tree and vine crops)

**Ground Rig:** Use 50 to 100 L water per hectare.

**Aerial Application:** Apply in a minimum of 10 litres of water per hectare. Apply preferably in a cross wind of greater than 5 knots. If this is not possible, increase the volume to 30 L/ha and increase the droplet size.

Spray in the morning and reduce the swath width. Booms with fan nozzles set forward at 45° forward to the airstream and Micronairs with blade settings of 30-50° are equally satisfactory. Use proper measures (eg smoke generators) for gauging wind speed, direction and variability of the wind.

## RELEVANT LABEL PARTICULARS

### FUNGICIDE RESISTANCE WARNING

ACCENSI Triadimefon 125EC Fungicide is a member of the DMI group of fungicide resistance management the product is a Group 3 fungicide. Some naturally occurring individual fungi resistant to ACCENSI Triadimefon 125EC 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 ACCENSI Triadimefon 125EC Fungicide or other Group 3 fungicides, thus resulting in a reduction in efficacy and possible yield loss.

**GROUP 3 FUNGICIDE**

Since the occurrence of resistant fungi is difficult to detect prior to use, ACCENSI Pty Ltd accepts no liability for any losses that may result from the failure of ACCENSI Triadimefon 125EC Fungicide to control resistant fungi.

### PROTECTION OF LIVESTOCK

Feed treated with this product must not be used for animal consumption, poultry feed or mixed with animal food. DO NOT mix leaves treated with this product with feed intended for animal consumption.

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

Harmful to fish. DO NOT contaminate streams, rivers or waterways with chemical or used containers. DO NOT feed treated leaf matter to wild or domestic birds or other animals.

### STORAGE AND DISPOSAL

**For Non-Refillable Containers:** 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 spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or a 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.

**For Refillable Containers:** Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs ACCENSI Pty Ltd should be advised immediately. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

### SAFETY DIRECTIONS

Poisonous if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin and do not inhale spray mist. When preparing product for use wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves, goggles and half facepiece respirator with organic vapour/gas cartridge or canister. When using the prepared spray wear cotton overalls buttoned to the neck and wrist, a washable hat and elbow-length PVC gloves. 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, contaminated clothing and respirator. If respirator is rubber, wash with detergent and warm water.

### FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

### MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which can be obtained from the supplier.

**CONDITIONS OF SALE:** The use of ACCENSI Triadimefon 125EC Fungicide being beyond the control of the manufacturer no warranty expressed or implied is given by ACCENSI Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and ACCENSI Pty Ltd accepts no responsibility for any consequence whatsoever resulting from the use of this product.

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