

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



# Triadimefon 125 EC

## Fungicide

**ACTIVE CONSTITUENT: 125g/L TRIADIMEFON**  
**SOLVENT: 735g/L HYDROCARBON LIQUID**  
**60g/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

**IMPORTANT: READ THE ATTACHED LEAFLET  
BEFORE OPENING OR USING THIS PRODUCT**

CONTENTS  
**20L**

**STORAGE AND DISPOSAL**  
**KEEP OUT OF REACH OF CHILDREN**  
**For Only (20L, 200L)**

Store in the closed, original container in a dry, cool, well ventilated locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to the 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 containers for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty containers 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.

**For Refillable Containers (110L, 1000L)**

Store in the closed, original container in a dry, cool, well ventilated locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

**SAFETY DIRECTIONS**

Harmful if inhaled or swallowed. Will irritate the eyes, nose and throat and skin. Avoid contact with eyes and skin. DO NOT inhale vapours. If product on skin, immediately wash area with soap and water. Wash hands after use. When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow length PVC gloves and half-piece respirator. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat. After each day's use, wash gloves, respirator and if rubber, wash with warm water. Wash contaminated clothing.

**FIRST AID**

If poisoning occurs contact a Doctor or phone the Australian Poisons Information Centre 13 11 26.

**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet (MSDS) that can be obtained from the supplier.

**CONDITIONS OF SALE**

The use of this product is beyond the control of the manufacturer. No warranty expressed or implied is given by Wellfarm 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 Wellfarm Pty Ltd accepts NO responsibility for any consequences whatsoever resulting from the use of this product.

**MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY**

Wellfarm Pty Ltd has no control over storage, handling and manner of use of this product. Where the material is not stored, handled or used correctly and in accordance with the directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Wellfarm Pty Ltd accepts NO liability for any losses or damages arising from incorrectly storage, handling or use.

**APVMA Approval No 70301/62955**

**IN AN EMERGENCY  
DIAL 000 POLICE  
OR FIRE BRIGADE**



Wellfarm Pty Ltd  
ACN 158 518 551  
ABN 32 158 518 551

22 Calypso Crescent  
Point Cook Vic 3030  
www.wellfarm.com.au



Batch No

DOM

# **POISON**

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## **Wellfarm Triadimefon 125 EC Fungicide**

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SOLVENT: 735g/L HYDROCARBON LIQUID  
60g/L N-METHYL-2-PYRROLIDONE**

<b>GROUP</b>	<b>3</b>	<b>FUNGICIDE</b>
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**For the control of fungal diseases of wheat, barley, peas, grapevines,  
cucurbits and sugar cane as per the Directions For Use Table**

**IMPORTANT: READ THE ATTACHED LEAFLET BEFORE  
OPENING OR USING THIS PRODUCT**

**CONTENTS: 20L  
(110L, 200L, 1000L)**

APVMA Approval No 70301/62955

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## 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 VIC	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.
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).
Grapevines	Powdery mildew	NSW, VIC, WA only	Dilute spraying 20mL/100L  Concentrate spraying Refer to Mix/ Application section	14	Spray at the following stages: 1. When shoots are 10cm in length. 2. Immediately before flowering. 3. Mid flowering. 4. After fruit set. 5. Prior to bunch close. 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.
Sugar Cane	Pineapple disease	QLD, NSW only	100mL in 100L	-	Fully immerse, dip or spray cut ends. Ensure thorough wetting for up to 3 minutes.
Cucurbits, e.g. 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 dependent on good coverage.
Azaleas	Petal blight	All States	200mL/100L	-	Apply thoroughly every 2-3 weeks from expanded bud stage until end of flowering.

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

### WITHHOLDING PERIODS:

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

## 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 e.g. Department of Agriculture data, to determine spray requirements.

## SEEDLING INFECTIONS

When approximately 20% of leaves show signs of infection during tillering or jointing, spray within 1 week.

## ADULT INFECTIONS

**Susceptible Varieties:** Spray within 1 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.

## SPRAYING (NON-TREE AND VINE CROPS)

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

**Aerial Application:** Apply in a minimum of 10 litres of water per hectare. Apply preferably in a crosswind of greater than 5 knots. If this is NOT possible, increase the volume to 30L/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 (e.g. smoke generators) for gauging wind speed, direction and variability of the wind.

## MIXING/SPRAYING

### Dilute Spraying

- 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 run-off. Avoid excessive run-off.
- The required water volume maybe 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 and 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 throughout the crop canopy using your chosen volume.
- Determine the 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 can then be calculated in the following way:

#### Example Only

1. Dilute spray volume as determined above: For example 1,500L/ha
2. Your chosen spray volume: For example 500L/ha
3. The concentrate factor in this example is: 3X (i.e. 1,500L divided by 500L = 3)

4. If the dilute label rate is 10mL/100L, 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 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.

## **FUNGICIDE RESISTANCE WARNING**

<b>GROUP</b>	<b>3</b>	<b>FUNGICIDE</b>
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Wellfarm Triadimefon 125 EC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management, Wellfarm Triadimefon 125 EC Fungicide is a Group 3 fungicide. Some naturally occurring individual fungi resistant to Wellfarm Triadimefon 125 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 Wellfarm Triadimefon 125 EC Fungicide and other Group 3 fungicides are used repeatedly. These resistant fungi will NOT be controlled by Wellfarm Triadimefon 125 EC Fungicide or any other Group 3 fungicides. Thus resulting in a reduction in efficacy and possible yield loss.

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

Wellfarm Triadimefon 125 EC Fungicide may be subject to specific resistance management strategies. For further information consult your local farm chemical supplier, consultant, local Department of Agriculture or Primary Industries.

## **PROTECTION OF LIVESTOCK**

Feed treated with this product must NOT be used for animal consumption, poultry feed or mixed with animal feed.

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 dams, streams, drains, rivers or waterways with the chemicals or used containers.

DO NOT feed treated leaf matter to wild or domestic birds or other animals.

## **STORAGE AND DISPOSAL**

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