

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



EzyCrop Triadimefon 125 EC Fungicide



ACTIVE CONSTITUENT: 125 g/L TRIADIMEFON
SOLVENTS:
735 g/L Hydrocarbon Liquid
60 g/L N-methyl-2-pyrrolidone

GROUP	3	FUNGICIDE
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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**

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

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

EzyCrop Pty Ltd
2/22 Horne Street
Elsternwick
VIC 3185
Australia

Tel : 03 9505 0044
ACN: 156 476 827

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.
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

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

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 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.

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

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EzyCrop Triadimefon 125 EC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management the product is a Group 3 fungicide.

Some naturally occurring individual fungi resistant to EzyCrop 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 these fungicides are used repeatedly. These resistant fungi will not be controlled by EzyCrop Triadimefon 125 EC Fungicide or other Group 3 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, EzyCrop Pty Ltd accepts no liability for any losses that may result from the failure of EzyCrop Triadimefon 125 EC 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 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 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

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 designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal 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.

For Refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Poisonous if swallowed. Will irritate the eyes and may irritate the skin. Avoid contact with eyes and skin. Do not inhale vapour. When preparing product for use wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves, goggles and half face-piece respirator with organic vapour/gas cartridge or canister.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Telephone Australia 13 11 26. If swallowed, do not induce vomiting. Give a glass of water. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet, which is available from the supplier.

CONDITIONS OF SALE

The use of EzyCrop Triadimefon 125 EC Fungicide being beyond the control of the manufacturer, no warranty expressed or implied is given by EzyCrop 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 EzyCrop Pty Ltd accepts with no responsibility for any consequences whatsoever resulting from the use of this product.

APVMA Approval No. 68050/57358

Batch No:

Date of Manufacture:

