

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



Tebuconazole 430 SC

Fungicide

ACTIVE CONSTITUENT: 430g/L TEBUCONAZOLE

GROUP 3 FUNGICIDE

For the control of leaf spot and leaf speckle on bananas; rust, leaf spot and net blotch of peanuts; foliar diseases on cereal crops; and other diseases on beans, peas, onions, pawpaw, pyrethrum and ryegrass and fescue seed crops as specified in 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

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 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

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

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container, preparing the spray and using prepared spray wear cotton overalls buttoned to the neck and wrist, washable hat, 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 and 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 70177/62677

**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

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(5L, 10L, 60L)**

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DIRECTIONS FOR USE

Crop	Disease	Application	Rate mL/ha	WHP	Critical Comments
Bananas (QLD, NSW, WA, NT only)	Leaf spot (Yellow sigatoka) Leaf speckle Black Sigatoka	Ground Application Apply by misting machine or airblast sprayer in a convenient volume of water Aerial Application Apply at least 20L of spray mixture per hectare	230 Add 3-6 L water miscible oil per ha	H 1 day	Maintain good de-leaving practices to reduce disease inoculum. Very old leaves and leaves with advanced lesions should be removed, or infected parts of the leaf removed, prior to the application of Wellfarm Tebuconazole 430 SC Fungicide. Tropical Areas (e.g. North QLD, NT, Ord River): Apply a regular schedule of protectant sprays. When conditions favour disease, apply a maximum of 2 consecutive Wellfarm Tebuconazole 430 SC Fungicide sprays at 14 day intervals. DO NOT apply more than 6 Wellfarm Tebuconazole 430 SC Fungicide sprays in any 12 month period. DO NOT apply any Wellfarm Tebuconazole 430 SC Fungicide sprays in the months of June, July, August and September. Sub-Tropical Areas (e.g. South QLD, NSW): Commence spraying with Wellfarm Tebuconazole 430 SC Fungicide at the onset of warm and humid/wet weather, normally December. Repeat at 21 to 28 day intervals using a maximum of 2 consecutive Wellfarm Tebuconazole 430 SC Fungicide sprays. DO NOT apply more than 5 Wellfarm Tebuconazole 430 SC Fungicide sprays in any 12 month period. Wellfarm Tebuconazole 430 SC Fungicide is approved for use in banana plantations inter-planted with avocados.
Peanuts (South QLD and NSW only)	Early Leaf spot Late leaf spot Rust Net Blotch	Low Disease Ground Application Apply in at least 100L of water per ha Aerial Application Apply at least 30L of spray mixture per hectare	175 + Agridex 1L/ha	H 3 weeks G 3 weeks	Regularly check high-risk areas in the crop for disease (e.g. lower leaves, shaded plants). When leaf spot or net blotch or rust can easily be found, then either; <ul style="list-style-type: none"> Spray immediately after last disease conducive weather (eg rain or heavy dews), or Spray before the next conducive weather. Repeat after 14 days if conditions remain favourable to disease development. If not, repeat just before or just after the next disease conducive weather. For resistance strategy, see General Instructions.
		High Disease OR Wet Weather	290 + Agridex 1L/ha		
		High Disease AND Wet Weather	440 + Agridex 1L/ha		

Crop	Disease	Application	Rate mL/ha	WHP	Critical Comments
Peanuts (North QLD, WA, NT only)	Early Leaf spot Late leaf spot Rust	Low Disease	230 + Agridex 1L/ha		Begin spraying at 3-4 weeks after planting. If band spaying, apply half the appropriate rate as a 45cm band directly over the row. Sprays should NOT be banded after 6 weeks from planting. Repeat applications at 14-day intervals. If prolonged wet weather or heavy rains occur, shorten spray interval to 10-12 days. For resistance strategy, see General Instructions.
		Moderate Disease	290 + Agridex 1L/ha		
		Severe Disease	440 + Agridex 1L/ha		
	Net blotch	Low Disease	290 + Agridex 1L/ha		Apply at 14 day intervals. If prolonged cool moist weather occurs, shorten spray interval to 10-12 days. For resistance strategy, see General Instructions.
		Moderate - Severe Disease	440 + Agridex 1L/ha		
Green Beans	Rust	Can be applied by aircraft or ground rig	350 + Agridex 1L/ha	H 3 days G 3 weeks	Spray when rust infection begins or at budding, whichever is the earlier. Repeat application 10-14 days later. A third application may be necessary when infection occurs early or disease pressure is high.
Peas	Powdery Mildew	Ground Application Apply in at least 50L of water per ha	145		Apply at flowering or at the first sign of disease, whichever occurs first. A second spray 14 days later may be necessary under some conditions.
Wheat	Leaf rust Stripe rust Septoria nodorum blotch Yellow leaf spot	Aerial Application Apply in at least 10L of spray mixture per hectare	145 or 290	H 5 weeks G 14 days	Use the higher rate when longer disease control is required. Stripe rust: See spray timings under General Instructions. Other diseases: Apply from full flag leaf emergence to early head emergence. The addition of mineral crop oil (e.g. DC Trate or equivalent) at 1% may improve performance of Wellfarm Tebuconazole 430 SC Fungicide on wheat, oats and barley.
	Septoria tritici blotch		290		
Oats	Crown rust		145 or 290		
Barley	Scald		145		Apply at late tillering to early jointing.
	Powdery mildew		145 or 290		Apply when 5% of the leaf area is infected. Use higher rate when longer disease control is required.

Crop	Disease	Application	Rate mL/ha	WHP	Critical Comments
Wheat Oats	Stem rust				Apply if more than 5% of stems become infected between full flag emergence to late flowering. When stem rust is the major disease, yield responses are usually optimised by delaying application until full head emergence, and using the higher rate. In severe cases, if a majority of stems are infected prior to full head emergence, apply at 145 mL/ha as soon as possible and if necessary, repeat after 3 weeks when heads are fully emerged.
Onions (TAS only)	White root rot	Before sowing apply Wellfarm Tebuconazole 430 SC Fungicide onto lime super. Ensure good coverage of all lime super particles.	1.45 mL/100 m of row mixed with 145-218 g lime super/100 m of row	-	Apply Wellfarm Tebuconazole 430 SC Fungicide treated lime super when sowing onion seed. Seed and lime super can either be mixed in the same box on the drill or placed in different boxes and sown down the same tube. Apply in a bandwidth of 2cm. Ensure that the correct rate of Wellfarm Tebuconazole 430 SC Fungicide is used otherwise some delay in emergence and reduced stands of seedlings may occur.
Pawpaw	Black spot	Ensure thorough coverage of leaves and fruit.	290	H 3 days	Ensure infected plant material is regularly removed and destroyed to reduce inoculum levels. Spray equipment must be properly calibrated to apply the correct amount of Wellfarm Tebuconazole 430 SC Fungicide. Apply Wellfarm Tebuconazole 430 SC Fungicide at 14 day intervals. Alternate Wellfarm Tebuconazole 430 SC Fungicide with sprays of a protectant fungicide (e.g. Mancozeb). DO NOT apply more than 6 sprays of Wellfarm Tebuconazole 430 SC Fungicide (or any DMI fungicide) on any block in any 12 month period.
Pyrethrum	Sclerotinia sclerotiorum		350	-	Apply twice, in rotation with other control measures, at 7-10 day intervals. Commence at 1 to 2% flowering. Use under direction of pyrethrum advisers.
Ryegrass and fescue seed crops	Leaf rust Stem rust	Apply in a least 100L of water per ha	290	-	Monitor crops closely and spray at the first signs of disease. Continuing disease pressure or re-infection may require a further application 3-4 weeks later. Ensure thorough coverage and use higher water volumes in dense or advanced crops.

* H = Harvest, G = Grazing

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

WITHHOLDING PERIODS:

BANANAS, AVOCADOS	DO NOT HARVEST FOR 1 DAY AFTER APPLICATION.
BEANS, PEAS	DO NOT HARVEST FOR 3 DAYS AFTER APPLICATION AND DO NOT GRAZE OR CUT FOR LIVESTOCK FOR 3 DAYS AFTER APPLICATION.
CEREALS	DO NOT HARVEST FOR 5 WEEKS AFTER APPLICATION AND DO NOT GRAZE OR CUT FOR LIVESTOCK FOR 14 DAYS AFTER APPLICATION.
ONIONS	NOT REQUIRED WHEN USED AS DIRECTED.
PAWPAW	DO NOT HARVEST FOR 3 DAYS AFTER APPLICATION.
PEANUTS	DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION AND DO NOT GRAZE OR CUT FOR LIVESTOCK FOR 21 DAYS AFTER APPLICATION.

GENERAL INSTRUCTIONS**FUNGICIDE RESISTANCE WARNING**

GROUP	3	FUNGICIDE
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Wellfarm Tebuconazole 430 SC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management, Wellfarm Tebuconazole 430 SC Fungicide is a Group 3 fungicide.

Some naturally occurring individual fungi resistant to Wellfarm Tebuconazole 430 SC 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 Tebuconazole 430 SC Fungicide and other Group 3 fungicides are used repeatedly. These resistant fungi will NOT be controlled by Wellfarm Tebuconazole 430 SC 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 Tebuconazole 430 SC Fungicide to control resistant fungi.

Wellfarm Tebuconazole 430 SC 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.

RESISTANCE MANAGEMENT RECOMMENDATIONS – Peanuts

Apply NO more than 3 consecutive sprays of DMI fungicides (e.g. Tebuconazole) before switching to a non-DMI fungicide. Apply NO more than 5 DMI sprays per season.

MIXING

Prior to pouring, shake container vigorously, then add the required amount of Wellfarm Tebuconazole 430 SC Fungicide to water in the spray vat while stirring or with agitators in motion. Add the required amount of Agridex (peanuts, beans) or water miscible oil (bananas) and mix thoroughly.

APPLICATION

Aircraft should fly as low as possible under the prevailing conditions to minimise drift.

SPECIAL WARNING – Bananas

There are certain conditions where the surface of recently emerged fruit is particularly prone to marking damage from spray applications. In circumstances where application will be made to very rapidly growing fruit in hot conditions with strong direct light, it is recommended that all emerged bunches be bagged prior to spraying to minimise risk of fruit marking. Never include adjuvants other than water miscible oils with Wellfarm Tebuconazole 430 SC Fungicide sprays. The inclusion of wetting agents is known to cause phototoxicity to young fruit.

FOLIAR DISEASES ON CEREAL CROPS

DO NOT apply to cereal crops more than once in a season. Treatment will give approximately 3 weeks disease suppression. Economic response may NOT be gained by spraying crops past flowering stage. The effects of fungicide application will NOT be clearly seen for 7-10 days after application.

Yield Potential: crops with potential yield under 2t/ha are unlikely to give economic responses to a fungicide spray except under conditions of very severe disease. Economic responses are most likely with crops with potential yield of over 3t/ha.

SPRAY TIMINGS FOR STRIPE RUST CONTROL

Obtain advisory literature from Department of Agriculture for classification of resistant and susceptible varieties.

THE FOLLOWING SPRAY PROGRAM IS SUGGESTED:

SEEDLING INFECTIONS

When approximately 20 out of 100 leaves show signs of infection during tillering or jointing, apply a spray within a week.

ADULT INFECTIONS

Susceptible Varieties: When approximately 10 out of 100 leaves show first sign of infection apply a spray within a week.

Moderately Susceptible Varieties: When approximately 15-20 out of 100 leaves show first sign of infection apply a spray within a week. DO NOT delay.

Moderately Resistant And Resistant Varieties: Monitor carefully. If rust appears and spreads, spray within 1 week.

PRECAUTIONS

RE-ENTRY PERIOD

DO NOT allow entry into treated areas until the spray has dried. When prior entry is necessary, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), chemical resistant gloves and footwear. Clothing must be laundered after each day's use.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate dams, streams, drains, rivers or waterways with the chemicals or used containers.

A spray drift minimisation strategy should be employed at all times when aerially applying sprays. The strategy envisaged is exemplified by the cotton industry's Best Management Practice Manual.

STORAGE AND DISPOSAL

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