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

FMC Tebuconazole
430 SC FUNGICIDE

ACTIVE CONSTITUENT: 430 g/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 THIS LEAFLET BEFORE USE
### DIRECTIONS FOR USE

<table>
<thead>
<tr>
<th>Crop</th>
<th>Disease</th>
<th>Application</th>
<th>Rate mL/ha</th>
<th>WHP</th>
<th>Critical Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bananas</strong> (Qld, NSW, WA, NT only)</td>
<td>Leaf spot (Yellow sigatoka) Leaf speckle Black Sigatoka</td>
<td><strong>Ground Application</strong> Apply by misting machine or airblast sprayer in a convenient volume of water</td>
<td>230</td>
<td>H 1 day</td>
<td>Maintain good de-leafing 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 FMC Tebuconazole 430 SC Fungicide. <strong>Tropical Areas (e.g. North Qld, NT, Ord River):</strong> Apply a regular schedule of protectant sprays. When conditions favour disease, apply a maximum of 2 consecutive FMC Tebuconazole 430 SC Fungicide sprays at 14 day intervals. Do not apply more than 6 FMC Tebuconazole 430 SC Fungicide sprays in any 12 month period. Do not apply any FMC Tebuconazole 430 SC Fungicide sprays in the months of June, July, August and September. <strong>Sub-Tropical Areas (e.g. South Qld, NSW):</strong> Commence spraying with FMC 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 FMC Tebuconazole 430 SC Fungicide sprays. Do not apply more than 5 FMC Tebuconazole 430 SC Fungicide sprays in any 12 month period. FMC Tebuconazole 430 SC Fungicide is approved for use in banana plantations inter-planted with avocados.</td>
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<tr>
<td>Peanuts (South Qld and NSW only)</td>
<td>Early Leaf spot Late leaf spot Rust Net Blotch</td>
<td><strong>Low Disease Ground Application</strong> Apply in at least 100 L of water per ha</td>
<td>175 + Agridex 1 L/ha</td>
<td>H 3 weeks</td>
<td>G 3 weeks</td>
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<tr>
<td>Green Beans</td>
<td>Rust</td>
<td>Can be applied by aircraft or ground rig</td>
<td>350 + Agridex 1 L/ha</td>
<td>H 3 days G 3 weeks</td>
<td>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.</td>
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<tr>
<td>Peas</td>
<td>Powdery Mildew</td>
<td>Ground Application</td>
<td>145</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>Wheat</td>
<td>Leaf rust</td>
<td>Aerial application</td>
<td>145 or 290</td>
<td>H 5 weeks G 14 days</td>
<td>Use the higher rate when longer disease control is required. <strong>Stripe rust:</strong> See spray timings under General Instructions. <strong>Other diseases:</strong> 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 FMC Tebuconazole 430 SC Fungicide on wheat, oats and barley.</td>
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<tr>
<td>Oats</td>
<td>Crown rust</td>
<td></td>
<td>145 or 290</td>
<td></td>
<td>Apply at late tillering to early jointing. Apply when 5% of the leaf area is infected. Use higher rate when longer disease control is required.</td>
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<tr>
<td>Barley</td>
<td>Scald</td>
<td></td>
<td>145</td>
<td></td>
<td>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.</td>
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**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION**

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<td>Onions (Tas only)</td>
<td>White root rot</td>
<td>Before sowing apply FMC Tebuconazole 430 SC Fungicide onto lime super. Ensure good coverage of all lime super particles.</td>
<td>1.45 mL/100 m of row mixed with 145 - 218 g lime super/100 m of row</td>
<td></td>
<td>Apply FMC 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 band width of 2 cm. Ensure that the correct rate of FMC Tebuconazole 430 SC Fungicide is used otherwise some delay in emergence and reduced stands of seedlings may occur.</td>
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<tr>
<td>Pawpaw</td>
<td>Black spot</td>
<td>Ensure thorough coverage of leaves and fruit.</td>
<td>290</td>
<td>H 3 days</td>
<td>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 FMC Tebuconazole 430 SC Fungicide. Apply FMC Tebuconazole 430 SC Fungicide at 14 day intervals. Alternate FMC Tebuconazole 430 SC Fungicide with sprays of a protectant fungicide (e.g. mancozeb). Do not apply more than 6 sprays of FMC Tebuconazole 430 SC Fungicide (or any DMI fungicide) on any block in any 12 month period.</td>
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<tr>
<td>Pyrethrum</td>
<td>Sclerotinia sclerotiorum</td>
<td></td>
<td>350</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>Ryegrass and fescue seed crops</td>
<td>Leaf rust Stem rust</td>
<td>Apply in a least 100 L of water per ha</td>
<td>290</td>
<td></td>
<td>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.</td>
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</tbody>
</table>
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.

H = Harvest, G = Grazing

GENERAL INSTRUCTIONS

FUNGICIDE RESISTANCE WARNING

FMC Tebuconazole 430 SC 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 FMC 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 these fungicides are used repeatedly. These resistant fungi will not be controlled by FMC Tebuconazole 430 SC 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, FMC Crop Protection Pty Ltd accepts no liability for any losses that may result from the failure of FMC Tebuconazole 430 SC Fungicide to control resistant fungi.

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 FMC Tebuconazole 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 were 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 FMC 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 three 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 2 t/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 3 t/ha.

Spray Timings for Stripe Rust Control
Obtain advisory literature from Department of Agriculture for classification of resistant and susceptible varieties.

The following spay 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.

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 area 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 streams, rivers or waterways with chemical 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 Practise Manual.

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 bury containers at 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: 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 and contaminated clothing.

FIRST AID
If poisoning occurs contact a doctor or Poisons Information Centre. Telephone 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.

WARRANTY
FMC Crop Protection Pty Ltd makes no warranty expressed or implied, concerning the use of this product other than that indicated on the label. Except as so warranted the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

APVMA Approval No: 67631/56504

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