

Tebuconazole

Tebuconazole is rapidly absorbed into the vegetative parts of the plants, with translocation principally acropetally. It is the largest selling triazole fungicide due to broad-spectrum foliar activity on a wide range of crops and seed treatment use on cereals and maize. The major market of Tebuconazole is on cereals, but fruit, vegetables, vine, rape and rice are also important markets. Tebuconazole is an excellent tankmix partner for other fungicides.



Action:

- systemic
- protective, curative and eradicator

FRAC classification: 3

CAS No.: 107534-96-3

Technical grade: min. 97 %

Formulations: 200 EC, 250 EW, 60 FS

Packaging¹:

- 25 kg (tech.)
- 200, 25, 5, 1 ltr. (form.)

Crops	Diseases	Dose rate ² g a.i./ha
Bananas	Black sigatoka (<i>Mycosphaerella fijiensis</i>)	100
Beans	Leaf spot (<i>Phaeoisariopsis griseola</i>)	250
Cereals	Head scabs (<i>Fusarium</i> spp.), Powdery mildew (<i>Erysiphe graminis</i>), Rusts (<i>Puccinia</i> spp.), Scald (<i>Rhynchosporium secalis</i>), <i>Septoria</i> spp., <i>Pyrenophora</i> spp., <i>Cochliobolus sativus</i>	188 – 250 200 – 250 125 – 250 200 – 312 200 – 250 200 – 312 150 – 200
Coffee	American leaf disease (<i>Mycena citricolor</i>), Brown eye spot (<i>Cercospora coffeicola</i>), Rust (<i>Hemileia vastatrix</i>)	125 – 188 188 – 250 125 – 250
Grapes	Powdery mildew (<i>Uncinula necator</i>)	100
Oilseed rape	Stem rot (<i>Sclerotinia sclerotiorum</i>), Stem canker (<i>Leptosphaeria maculans</i>), <i>Pyrenopeziza brassicae</i> , <i>Alternaria</i> spp.	250 – 375 250 125 – 250 150 – 250
Peanuts	Leaf spots (<i>Mycosphaerella</i> spp.), Leaf rust (<i>Puccinia arachidis</i>), <i>Sclerotium rolfsii</i>	125 – 250 125 200 – 250
Pome and stone fruit	Powdery mildew (<i>Podosphaera leucotricha</i>), Scab (<i>Venturia</i> spp.), <i>Sphaerotheca pannosa</i>	10 – 18/100 ltr.
Potato, Tomato	Early blight (<i>Alternaria solani</i>)	150 – 200
Soybeans	<i>Phakospora pachyrhizi</i>	100 – 150
Vegetables	Purple blotch (<i>Alternaria porri</i>), White rot (<i>Sclerotium cepivorum</i>)	125 – 250 250 – 375

¹upon request we provide customized packaging
²always follow national label recommendations



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