

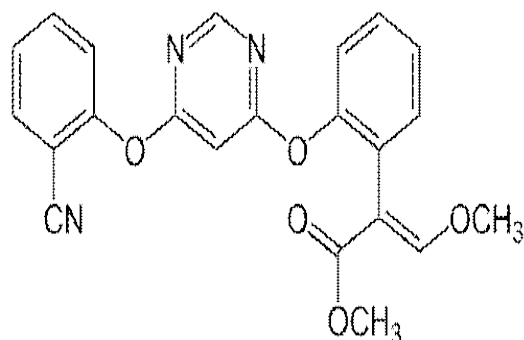
Azoxystrobin 25%SC

Azoxystrobin is a fungicide commonly used in agriculture. The substance is used as an active agent protecting plants and fruit/vegetables from fungal diseases.

Function:

Azoxystrobin is widely used in farming, particularly in wheat farming. Applying agents containing azoxystrobin provides protection against many types of diseases, including:

- Wheat septoria
- Septoria leaf spot
- Wheat leaf rust (*Puccinia recondita*)
- Rye leafrust (*Puccinia triticina*)
- Powdery mildew
- Downy mildew
- Stripe rust
- Haustorium
- Pyrenophora teres.



Uses and Dosage:

Crop	Pests	Rate of use	Application
Cucumber	Downy mildew	120-180 g/ha.	Spray
Litchi	Litchi Downy Blight	125-200 g/ha.	
Rice	Rice blast	281-338 g/ha.	
Grape	Downy mildew	166-250 mg/kg	
Cucumber	Powdery mildew	280-338 g/ha.	



Benifits:

Azoxystrobin possesses the broadest spectrum of activity of all presently known antifungals. It is presently the only counteragent that has the ability to protect against the 4 big groups of fungal diseases:

- Ascomycota: Septoria
- Deuteromycota: Pyricularia (rice harvesting)
- Basidiomycota: Stripe rust
- Oomycota: Water mould (grape harvesting)

Note:

Azoxystrobin is classified as very toxic to aquatic organisms and (its main degradation product) R234886 as very harmful.

