



## Agricultural crop diseases

Paddy

Sugarcane

others

### **Blast : Pyricularia grisea**

#### **Management**

##### **Cultural method**

- Remove collateral weed hosts from bunds and channels
- Use only disease free seedlings
- Avoid excess nitrogen
- Apply N in three split doses (50% basal, 25% in tillering phase and 25% N in panicle initiation stage)
- Use resistant variety CO 47.

##### **Chemical Method**

- Spray after observing initial infection of the disease,
- Carbendazim 50WP @ 500g/ha (or)
- Tricyclozole 75 WP @ 500g/ha (or)
- Azoxystrobin 25 SC @ 500 ml/ha

