

## **Sensitivity of Chilli plants to Tricyclazole 18% + Mancozeb 62% WP against Anthracnose disease**

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Received : 28.07.2017 Accepted : 31.07.2017 Published : 30.10.2017

Anthracnose of Chilli, caused by *Colletotrichum capsici*, is a major constraint in sustainable production of chillies. Application of fungicides is the most effective method of controlling the disease. In the present study, the superiority of a ready-mix fungicide, Tricyclazole 18% + Mancozeb 62% WP was found in controlling the disease as compared to untreated control as well as their solo components. Tricyclazole 18% + Mancozeb 62% WP at 1500 g/ha. was adjudged the superior of the two solo components with the corresponding PDI values of 5.4 and 8.67, respectively in the two seasons under study. This broad spectrum systemic fungicide have been extremely effective in enhancing the production of green chillies and may be recommended for the control of anthracnose of chilli.

**Key words:** *Capsicum annum*, anthracnose, Tricyclazole 18%, Mancozeb 62%