

Field evaluation of fungicides against powdery mildew of chilli (*Capsicum annuum* L.)

■ C.R. JAHIR BASHA*, M.C. SONIYA AND PRABHU C. GANIGER

Agricultural Research Station (U.A.S.), Pavagada, BENGALURU (KARNATAKA) INDIA

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ABSTRACT :

The experiment was conducted on powdery mildew of Chilli (*Capsicum annuum* L.) caused by *Leveillula taurica* to know the effective management strategy. The pooled data revealed that there was significant effect of the treatments in reducing the disease. However, plants sprayed with Difenconazole (0.5g/L) as a second spray 15 days after the Chlorothalonil (2/L) was found to be effective in the management of powdery mildew, where in the PDI of 11.85 as against to control plot and also supported the higher yield of 13.4 t/ha in contrast to 9 t/ha in untreated control plots.

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*Corresponding author: