

## MANAGEMENT OF PREVALENCE OF NATURAL ENEMY, *EUBLEMA AMABILIS* (MOORE) BY NOVEL INSECTICIDES AT KORBA DISTRICT OF CHHATTISGARH

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**Abstract:** Management of prevalence of natural enemy, *Eublema amabilis* (Moore) was studied during year 2014-15 and 2015-16 at Korba District of Chhattisgarh. Overall impact of insecticidal application, emamectin benzoate @ 0.002 per cent was found very much effective in suppression the population of lac predator, *E. amabilis* (Moore) over control with minimum 1.11 and 0.88 insect/30 cm of lac stick at first spray 30 day after BLI and second spray 60 day after BLI, respectively and relatively suffer or less toxic for lac cultivation followed by indoxacarb @ 0.02 per cent, spinosad @ 0.02 per cent, indoxacarb @ 0.005 per cent, fipronil @ 0.005 per cent, fipronil @ 0.02 per cent, spinosad @ 0.005 per cent, spinosad @ 0.0025 per cent, fipronil @ 0.0025 per cent growers practice ethofenprox @ 0.02 per cent and indoxacarb @ 0.003 per cent accept fipronil 0.02 per cent.

**Keywords:** Natural enemy, *Eublema amabilis* (Moore), Novel insecticides

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