

# Field bio efficacy of flubendiamide 480 SC against okra fruit and shoot borer, *Earias vitella* (Fab.) during *Rabi* season, 2012-13

■ PRAMOD KATTI\* AND SHWETHA SURPUR

Main Agricultural Research Station, Raichur (U.A.S.), RAICHUR (KARNATAKA) INDIA

## ARTICLE INFO

**Received** : 14.07.2015

**Revised** : 22.08.2015

**Accepted** : 07.09.2015

## KEY WORDS :

Flubendiamide 480 SC, Okra fruit,  
Shoot borer, *Earias vitella* (Fab.)

## \*Corresponding author:

Email: [shwethads293@gmail.com](mailto:shwethads293@gmail.com)

## ABSTRACT

A field experiment was conducted to evaluate the efficacy of flubendiamide 480 SC against okra fruit and shoot borer, *Earias vitella* (Fab.) during *Rabi* season, 2012-2013 at Main Agricultural Research Station, University of Agricultural Sciences, Raichur, Karnataka. The experiment was laid out in RBD with four replications. Among the newer insecticide molecules evaluated, flubendiamide 480 SC @ 60 g a.i/ha and flubendiamide 480 SC @ 48 g a.i/ha were superior in recording less shoot damage (8.7 % and 10.00 %), lower fruit damage (5.70 % and 9.00 %) and higher fruit yield (113.00 q/ha and 104.00 q/ha), followed by cypermethrin @ 10 EC g.a.i/ha.

**How to view point the article** : Katti, Pramod and Surpur, Shwetha (2015). Field bio efficacy of flubendiamide 480 SC against okra fruit and shoot borer, *Earias vitella* (Fab.) during *Rabi* season, 2012-13. *Internat. J. Plant Protec.*, **8**(2) : 319-323.