

**USE OF BIOCONTROL AGENTS AND NEMATICIDES IN THE  
CONTROL OF *MELOIDOGYNE JAVANICA* ROOT-KNOT  
NEMATODE ON TOMATO AND EGGPLANT**

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**Abstract**

In a green house and field experiments, cadusafos (rugby) almost totally suppressed nematode gall rating (1.3 & 1.8) producing a higher yield of tomato (180 kg) and eggplant (552 kg) followed by ethoprophos (mocal), *Trichoderma harzianum*, *Paecilomyces lilacinus* and *Acremonium butyric*. Maximum nematode gall rating (5 on both hosts) was observed in control with the lowest yield of 32 kg in tomato and 158 kg in eggplant.