Turkish Journal of Zoology

Turkish Journal

of

Zoology

The Efficacy of a Phytopesticide in Comparison with Perfekthion Against Sucking Pests of Cotton

Mohammad ASLAM
Department of Statistics, University of Karachi, Karachi, 75270, PAKISTAN
S.N.H. NAQVI

Department of Zoology, University of Karachi, Karachi, 75270, PAKISTAN

Keywords Authors <u>Abstract:</u> The efficacy of neem product (phytopesticide FWB) was compared with perfekthion against sucking pests of cotton (jassids, thrips and whiteflies). Perfekthion proved to be more toxic but its effect lasted for 4 days only while neem product (FWB) was less toxic but its effect lasted for 6 days. Moreover, neem product is much safer and non-polluting.

<u>Key Words:</u> Phytopesticide, toxicity, binary regression models, relative potency, cotton pests



zool@tubitak.gov.tr

Scientific Journals Home
Page

Turk. J. Zool., 24, (2000), 403-408.

Full text: pdf

Other articles published in the same issue: Turk. J. Zool., vol. 24, iss. 4.