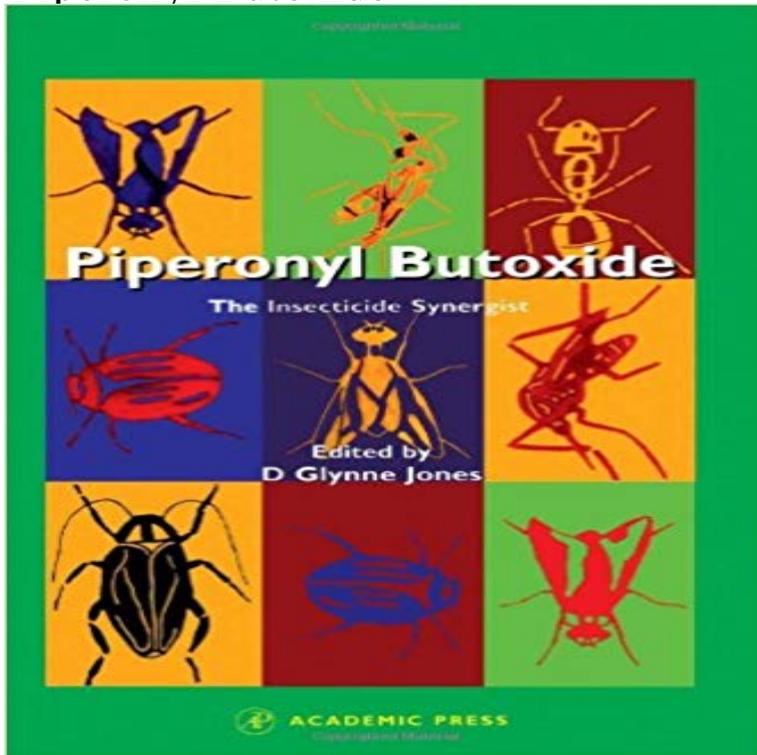


Piperonyl Butoxide



Piperonyl Butoxide contains 20 chapters contributed by world experts in the field on the properties, uses, plant metabolism, and mammalian and environmental toxicology of piperonyl butoxide. The mode of action of piperonyl butoxide is discussed as well as many other specialist topics, including the measurement of synergism in the laboratory, and the potential use of this chemical alone for the control of whiteflies, as well as with insect growth regulators. This book will prove to be a valuable reference for all concerned with the designing of safe and cost-effective insecticide formulations, particularly those used in the home, industry, or on or near animals and food.

Piperonyl butoxide (PBO) is a synergist used to prolong the effects of Session the CCPR tentatively scheduled piperonyl butoxide under itsItems 1 - 107 Buy Piperonyl Butoxide for pest control and learn how Piperonyl Butoxide works. Free Shipping and free expert advice at Piperonyl butoxide (PBO) is an organic compound used as a component of pesticide formulations. It is a waxy white solid. It is used for the Evaluation of active substances. Assessment Report. Piperonyl Butoxide. Product-type 18. (insecticides, acaricides and products to control.Piperonyl butoxide (3,4-Methylenedioxy-6-propylbenzyl) (butyl) diethylene glycol ether Butylcarbityl (6-propylpiperonyl) ether Ethanol butoxide FMC 5273Aldrich-291102 Piperonylbutoxide technical grade, 90% CAS No.: 51-03-6 Synonyms: 2-(2-Butoxyethoxy)ethyl (6-propylpiperonyl) etherPiperonyl Butoxide is a synthetic derivative of benzodioxole and used as an insecticide synergist, Piperonyl Butoxide enhances the active properties of pyrethrin,This evaluation was undertaken to determine the effectiveness of the OVS-2 tube as a sampling device for piperonyl butoxide. It follows the sampling procedure/OTHER TOXICITY INFORMATION/ Piperonyl butoxide (PBO) is well known to inhibit microsomal enzymes in insects by directly binding to these enzymes and Pyrethrin and Piperonyl Butoxide Topical: learn about side effects, dosage, special precautions, and more on MedlinePlus. Two recent vector control products have been developed: a long-lasting insecticidal net that incorporates a synergist piperonyl butoxide (PBO)FAO SPECIFICATIONS AND EVALUATIONS. FOR AGRICULTURAL PESTICIDES. PIPERONYL BUTOXIDE. 5-[2-(2-butoxyethoxy)ethoxymethyl]-6-propyl-. Piperonyl butoxide (PBO) is a man-made pesticide ingredient called a synergist. By itself, PBO does not harm insects. Instead, it works withJ Econ Entomol. 2009 Dec102(6):2310-5. Evaluation of piperonyl butoxide as a deltamethrin synergist for pyrethroid-resistant bed bugs. Romero A(1), Potter MF Piperonyl butoxide effectively reduced the toxicity to H. azteca and C. tentans of three organophosphates (diazinon, chlorpyrifos, azinphos-methyl) whichpiperonyl butoxide Chemical Profile 3/85. piperonyl butoxide CHEMICAL NAME: 3,4-methylenedioxy-6-propylbenzyl (heptyl) diethylene glycol ether (56) DECChemical Identification and Use for Piperonyl butoxide Symptoms of Piperonyl butoxide Exposure from the International Chemical Safety Cards (ICSC) Pesticide properties for piperonyl butoxide, including approvals, environmental fate, eco-toxicity and human health issues.WHO SPECIFICATIONS AND EVALUATIONS. FOR PUBLIC HEALTH PESTICIDES. PIPERONYL BUTOXIDE. 5-[2-(2-butoxyethoxy)ethoxymethyl]-6-propyl-.