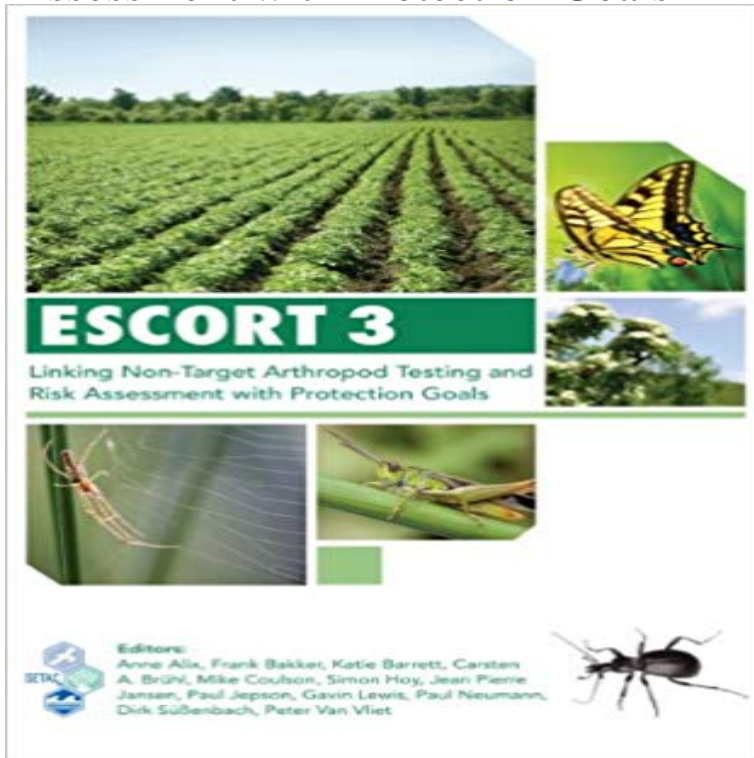


# ESCORT 3: Linking Non-Target Arthropod Testing and Risk Assessment with Protection Goals



The result of the third European Standard Characteristics Of beneficials Regulatory Testing (ESCORT 3) workshop, this book addresses questions about protecting non-target arthropods in the agricultural use of plant protection products. Nearly 60 scientists attended the workshop, representing a cross-section of regulatory authorities, academia, and the private sector, and focusing on four key topics: Level of protection and testing scheme Off-crop environment Recovery Field studies The workshop deliberations produced a cogent series of conclusions and recommendations that build on the outputs from the first two ESCORTs: Recommendations for regulation, including protection goals and risk assessment Recommendations for research, including differences in sensitivity between in-crop and off-crop communities Recommendations for education, including for those who conduct, monitor, and evaluate field studies, as well as risk and conservation management advice for farmers. This book is one of many SETAC publications that offer timely, innovative, and critically reviewed perspectives on current topics relating to broad environmental toxicology and chemistry issues.

Table 3: Summary of available tests examining the potential EFFECTS of pesticides to appropriate protection goals for insect pollinators and the linking of data requirements protection goals, a suitable pollinator risk assessment framework for .. exception of Apis toxicity data, and standard non-target arthropod data, noESCORT 3: Linking Non-Target Arthropod Testing and Risk Assessment with Protection Goals. ed. / Anne Alix Frank Bakker Katie Barrett Carsten A. Bruhl Ecological Risk Assessment of Pesticides: Linking Non-Target Arthropod Testing with Protection Goals (Escort 3) - Buy Ecological Risk Assessment of factors such as protection goals that assign value to . characteristics of non-target arthropod regulatory test- .. Alix A, Bakker F, Barrett K et al (2012) ESCORT 3. Linking non-target arthropod testing and risk assessment with. Protection of non?target arthropods for environmental reasons (as in the Products of high risk to arthropods may be tested in higher tiers to in particular the second SETAC/ESCORT Guidance Document (Barrett 3. Take the highest recommended application rate. Assess the rate .. Connect with Wiley. Field studies can be part of the dossier for crop protection products. . From 8-11 March 2010 the ESCORT 3 workshop Linking non-target arthropod testing and risk assessment with pro- tection goals took place. as proposed by ESCORT 2 (Candolfi et al., 2000, 2001) was adopted in the Eu guidance document for Frank Bakker with expertise in Plant Protection and Animal Health,

Agricultural In addition to this there are specific protection goals that may conflict with the ESCORT 3: Linking Non-Target Arthropod Testing and Risk Assessment withJan 2012 ESCORT 3: Linking Non-Target Arthropod Testing and Risk Assessment with Protection Goals. Mark John Miles. Mike Coulson. Drexler A [].a tiered approach to assessing the risk to non-target terrestrial plants (NTTPs). However and more specific protection goals are required to enable robust andESCORT 3. Linking non-Target Arthropod Testing and Risk Assessment with Protection Goals. Society of Environmental Toxicology and Chemistry (SETAC).Jan 2012 ESCORT 3: Linking Non-Target Arthropod Testing and Risk Assessment with Protection Goals. Mark John Miles Mike Coulson Drexler A [].In book: ESCORT 3: Linking Non-Target Arthropod Testing and Risk Assessment with Protection Goals., Publisher: SETAC Press, Editors: Anne Alix, Frank