Record Nr. UNISA996203633403316 Ecological Risk Assessment for Chlorpyrifos in Terrestrial and Aquatic **Titolo** Systems in the United States [[electronic resource] /] / edited by John P. Giesy, Keith R. Solomon Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-03865-6 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (282 pages): illustrations, graphs Collana Reviews of Environmental Contamination and Toxicology, Continuation of Residue Reviews, , 0179-5953;; 231 Disciplina 333.720973 Soggetti **Ecotoxicology Environmental management** Waste management **Environmental Management** Waste Management/Waste Technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Includes bibliographical references at the end of each chapters and Nota di bibliografia index. Nota di contenuto Preface -- Foreword by Keith Solomon and John Giesy -- Foreword by Coordinating Board of Editors -- Ecological Risk Assessment for Chlorpyrifos in Terrestrial and Aquatic Systems in The United States -Overview and Conclusions -- Properties and Uses of Chlorpyrifos in the United States -- Fate in the Environment and Long-Range Atmospheric Transport of the Organophosphorus Insecticide, Chlorpyrifos and its Oxon in the United States -- Exposures of Aquatic Organisms to the Organophosphorus Insecticide, Chlorpyrifos Resulting from Use in the United States -- Risks to Aquatic Organisms from Use of Chlorpyrifos in the United States -- Refined Avian Risk Assessment for Chlorpyrifos in the United States -- Risk to Pollinators from the Use of Chlorpyrifos in the United States -- Index. Sommario/riassunto CONTENTS Preface Foreword by Keith Solomon and John Giesy Foreword by Coordinating Board of Editors Ecological Risk Assessment of the Uses of the Organophosphorus Insecticide Chlorpyrifos, in the

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