

# Health: Organophosphates

- Organophosphates (OP) are a group of insecticides that kill insects by irreversibly inactivating an enzyme that is essential to nerve function in insects, humans, and many other animals
- Found commonly in:
  - Apples
  - Sweet bell peppers
  - Cranberries
  - Grapes
  - Peaches
  - Mushrooms
  - Wheat
  - Celery
  - Corn grain
  - Green beans
  - Almonds



Study found rinsing produce did not reduce levels of chlorpyrifos, a common OP

# Organophosphates And Health

**Bryan Ballantyne, Timothy C. Marrs**



## **Organophosphates And Health:**

Organophosphates And Health Stanley Feldman, John A Henry, Lakshman Karalliedde, Timothy Marrs, 2001-07-24 Few chemical compounds created by man have caused greater controversy than organophosphates. Conceived as insecticides, they have also been developed to become the most feared of chemical weapons. The control of vectors of diseases from which millions die or are disabled is heavily dependent on organophosphates, as are efforts to maintain food production in the face of uncontrolled population growth, diminishing arable land, and the possibility of global warming. As the toxicity of organophosphates is non-specific, it has caused ill health and death in man and has contributed to adverse ecological effects. This book, written by recognised experts, studies and presents information in a manner that basic scientists, medical personnel, environmentalists, agriculturists, and those in public health and occupational medicine will find essential when considering the use of organophosphates in their disciplines. The text primarily covers health aspects with discussions on related social, economic, environmental, and agricultural issues that concern all inhabitants of the global village. **Clinical and**

**Experimental Toxicology of Organophosphates and Carbamates** Bryan Ballantyne, Timothy C. Marrs, 2017-01-31 Clinical biochemical determination of cholinesterase activity in fluids and tissues, intermediate syndrome in anticholinesterase neurotoxicity, structure-activity relationships, and anticholinesterase activity and the molecular events in delayed neuropathy. Other parts deal with the cardiac effects of anticholinesterase agents and the ecotoxicological consequences of interactions between avian esterases and organophosphorus compounds. These topics are followed by discussions on the analysis of the cutaneous and respiratory tract absorption of anticholinesterases and the use of organophosphorus compounds as chemical warfare agents. The final parts are devoted to the toxicity of anticholinesterases to aquatic organisms. The book can provide useful information to toxicologists, doctors, students, and researchers. **Toxicology**

**of Organophosphate and Carbamate Compounds** Ramesh C Gupta, 2011-04-28 This text reference book provides the most comprehensive coverage of anticholinesterase compounds. Organophosphates and Carbamates, which constitute the largest number of chemicals that are primarily used as insecticides in agriculture, industry, and around the home garden. Some OPs, nerve agents, have been used in chemical warfare and terrorist attacks, while some OPs and CMs have been recommended as therapeutic agents in human medicine as well as in veterinary medicine. Many chemicals of both classes are extremely toxic and lack selectivity; thus, their inadvertent accidental use continues to pose a threat to human and animal health, aquatic systems, and wildlife. These anticholinesterase agents produce a variety of toxicological effects in target and nontarget organs. In light of this complexity, this multi-authored book is written by the well-known scientists from many countries. The book is organized into nine sections with a total of 49 chapters to provide in-depth knowledge on various aspects of OP and CM compounds, including their use, classification, mechanism-based toxicity, and prophylactic and therapeutic measurements. Several chapters are written with special emphasis to cover timely topics such as chemical

warfare agents physiologically based pharmacokinetic modeling structure and function of cholinesterases paraoxonase carboxylesterases developmental neurotoxicity the intermediate syndrome oxidative stress endocrine disruption and DNA damage gene expression and carcinogenesis Section VI with 5 chapters is specifically devoted to risk assessment and safety and regulatory guidelines for pesticides Describes everything you need to know about Organophosphates and Carbamates Extensively covers pesticides nerve agents therapeutic drugs and flame retardants Describes epidemiology of the world's major disasters involving Organophosphates and Carbamates Covers animal human aquatic and wildlife toxicity of Anticholinesterases Insights into in depth cholinergic and noncholinergic mechanisms of toxicity Describes recent advancements in cholinesterases paraoxonases carboxylesterases oxidative stress endocrine disruption cardiac and pulmonary toxicity and carcinogenesis Provides in vitro and in vivo models for neurotoxicity testing Integrates knowledge of studies in lab animals and humans Offers risk safety assessment and national international guidelines for permissible levels of pesticide residues Describes management of Anticholinesterase poisoning in humans

*Basic and Clinical Toxicology of Organophosphorus Compounds* Mahdi Balali-Mood, Mohammad Abdollahi, 2013-12-19 This book explains the chemistry of Organophosphorus compounds OPs their mechanism of toxicity and the history of OPs from their initial discovery to the development of new compounds such as Novichoks It details the harmful effects to human health both as a result of acute and chronic OP exposure and the necessary clinical management of affected patients to reduce their toxic side effects The book also explains the detrimental effect that OPs have had on the environment and the efforts being made to prevent this in the future Finally the book looks at the incidents where OPs have been used as chemical warfare agents

*Basic and Clinical Toxicology of Organophosphorus Compounds* aims to act as a comprehensive guide to all aspects of OPs and is a key resource for clinical toxicologists and related health professionals involved in the prevention diagnosis and clinical management of OP patients toxicologists and other scientists involved in research on OPs including regulatory issues and postgraduate students in Toxicology and related fields

**Neurotransmitters and Toxicology** Kevin Woodward, Tim Marrs, 2024-05-01 Neurotransmitters are usually considered to be endogenous substances that are released from neurons act on receptor sites that are typically present on membranes of postsynaptic cells and produce a functional change in the properties of the target cell They are essential features of the nervous systems of all animals and numerous chemicals can act as neurotransmitters either intentionally e.g. pesticides or unintentionally neurotoxins The most common forms of neurotoxicity are the death of neurons degeneration of axons damage to glial cells and interference with the axonal membrane or neurotransmission Important neurotoxins are found among pesticides metals solvents natural substances and industrial chemicals Environmental chemicals may also contribute to the pathology of neurodevelopmental neuropsychiatric and neurodegenerative disorders Neurotransmitters and Toxicology will be particularly appealing to toxicologists interested in neurotoxicology in various sub disciplines as well as neuro chemists interested in pathology and disease mechanisms

associated with neurotoxicants      *A Handbook of Environmental Toxicology* J.P.F. D'Mello, 2019-12-04 Written by an international team of authors from a range of educational medical and research establishments this book is an essential reference for advanced students and researchers in the areas of environmental sciences ecology agriculture environmental health and medicine in addition to industry and government personnel responsible for environmental regulations and directives *A Handbook of Environmental Toxicology* focuses on two key aspects human disorders and ecotoxicology as affected by major toxins originating from biological sources and pollutants as well as radiation generated spontaneously or as a result of anthropogenic activity A diverse array of these potentially harmful agents regularly appear in the atmosphere soil water and food compromising both human health and biodiversity in natural and managed ecosystems      *Organophosphates* Tamara Lazarević-Pati, 2022-02-25 Organophosphates are widely used nowadays They have applications as pesticides drugs plasticizers flame retardants or chemical warfare agents Their acute toxicity is ascribed to the inhibition of acetylcholinesterase a key enzyme in the transmission of nerve impulses in animals Their toxic effects are manifested by the accumulation of acetylcholine and can lead to paralysis or death Organophosphates also inhibit the other enzymes playing important roles in various biochemical processes Organophosphate poisoning therapy is based on the application of specific antidotes as well as non specific and symptomatic procedures In this contribution the authors overview the organophosphates impact on human health and the environment their various applications acute exposure and possible treatments In Volume 1 special attention was given to the connection of organophosphate exposure to cancer synaptic vulnerability and depression development The current state of knowledge and the future perspectives regarding their use regulations fate in the environment biomonitoring routes of exposure and legislation are reviewed The detection and remediation of organophosphates in the environment using ionic liquids electrochemical oxidation carbon materials and metal organic frameworks are discussed in more detail The applications of organophosphates as acaricides and flame retardants are also reviewed      **Toxicological Effects of Veterinary Medicinal Products in Humans** Kevin N. Woodward, 2012-11-29 *Toxicological Effects of Veterinary Medicinal Products in Humans* is the first definitive guide to discuss the adverse effects of veterinary medicinal products in humans The chapters focus on occupational safety and consumer issues and examine the circumstances under which exposure is likely to occur To be in context it reviews this against the background of adverse health effects from other sources in the veterinary and farming professions The book examines adverse drug effects reported to regulatory agencies mainly the FDA's Center for Veterinary Medicine and then considers a series of individual drugs including antibiotics anaesthetics and organophosphorus compounds The chapters also discuss the fundamental aspects of regulatory issues relating to safety assessment and examine the manner in which user safety is assessed prior to authorisation approval and what measures can be taken after authorisation approval in the light of findings from pharmacovigilance activities There is growing concern over the issue of antimicrobial resistance and the

contribution made by veterinary medicinal products This too is addressed along with the significance to human health and measures that can be taken to mitigate the effects if any of the use of antibiotics in animals e g prudent use measures The book will be an essential resource for medical practitioners in hospitals and general practice pharmaceutical industry scientists analysts regulators and risk managers

**Chemical-induced Seizures** Feng Ru Tang,Weng Keong Loke,2011 Since the Tokyo Sarin Subway Attack the threat of chemical warfare agents has migrated from the battlefield to become a major concern for homeland security in the 21st century While current fielded antidotes are able to mitigate acute high mortality ari

*Hayes' Handbook of Pesticide Toxicology* ,2010-02-15 The Handbook of Pesticide Toxicology is a comprehensive two volume reference guide to the properties effects and regulation of pesticides that provides the latest and most complete information to researchers investigating the environmental agricultural veterinary and human health impacts of pesticide use Written by international experts from academia government and the private sector the Handbook of Pesticide Toxicology is an in depth examination of critical issues related to the need for use of and nature of chemicals used in modern pest management This updated 3e carries on the book s tradition of serving as the definitive reference on pesticide toxicology and recognizes the seminal contribution of Wayland J Hayes Jr co Editor of the first edition Presents a comprehensive look at all aspects of pesticide toxicology in one reference work Clear exposition of hazard identification and dose response relationships in each chapter featuring pesticide agents and actions All major classes of pesticide considered Different routes of exposure critically evaluated

*Handbook of Pesticide Toxicology* Robert Krieger,2001-10-17 This revision of the highly acclaimed Hayes Handbook of Pesticide Toxicology is an in depth scientific sourcebook concerning use properties effects and regulation of pesticides This edition is a comprehensive examination by international experts from academia government research and the private sector of critical issues related to the need use and nature of chemicals used in modern pest management This two volume set contains up to date information on a broad range of topics which establishes context of pesticide use and outlines how they are scientifically evaluated Experts from a variety of disciplines contribute to this work Some provide a fresh look at existing information and others look ahead at issues that are central to understanding pesticide use and toxicology in modern integrated pest management Establishes a context for evaluation of pesticide use in agriculture residential pest control and public health described Important discussion of strategies for pesticide risk assessment All major classes of pesticide considered Different routes of exposure critically evaluated Current regulatory issues defined Emerging issues concern topics of special relevance in the future Agents reviewed by experts from academia government research and the private sector

**Fiscal Year 2001 Budget Authorization Request** United States. Congress. House. Committee on Science. Subcommittee on Energy and Environment,2001

**Organophosphate sheep dip: clinical aspects of long-term low-dose exposure** Royal College of Psychiatrists,1998

*Reversibility of Chronic Disease and Hypersensitivity, Volume 4* William J. Rea,Kalpana D. Patel,2017-11-22 Reversibility of Chronic Disease and

Hypersensitivity Volume 4 The Environmental Aspects of Chemical Sensitivity is the fourth of an encyclopedic five volume set describing the basic physiology chemical sensitivity diagnosis and treatment of chronic degenerative disease studied in a 5x less polluted controlled environment This text focuses on treatment techniques strategies protocols prescriptions and technologies Distinguishing itself from previous works on chemical sensitivity it explains newly understood mechanisms of chronic disease and hypersensitivity involving core molecular function The authors discuss new information on ground regulation system genetics the autonomic nervous system and immune and non immune functions The book also includes the latest technology and cutting edge techniques numerous figures and supporting research Anticholinesterase Pesticides

Tetsuo Satoh,Ramesh C. Gupta,2011-03-25 This book offers an important reference source about the most common classes of pesticides for researchers engaged in the area of neurotoxicology metabolism and epidemiology The book presents details about thorough characterization of target and non target enzymes and proteins involved in toxicity and metabolism and epidemiology of poisonings and fatalities in people from short and long term exposures to these pesticides in different occupational settings on an individual country basis as well as on a global basis The early portion of the book deals with metabolism mechanisms and biomonitoring of anticholinesterase pesticides while the later part deals with epidemiological studies regulatory issues and therapeutic intervention *Reversibility of Chronic Degenerative Disease and Hypersensitivity, Volume 1*

William J. Rea,Kalpna Patel,2010-06-18 The clinical approaches to the chronic degenerative diseases that drain our resources and compromise our well being have become almost exclusively symptom focused The common wisdom is that they are idiopathic with final outcomes to be managed rather than prevented or cured That they are potentially reversible rarely enters into any discussion b *Irwin and Rippe's Intensive Care Medicine* Richard S.

Irwin,James M. Rippe,2008 Thoroughly updated for its Sixth Edition this classic reference remains an unsurpassed source of definitive practical guidance on adult patient care in the ICU It provides encyclopedic multidisciplinary coverage of both medical and surgical intensive care and includes a how to atlas of procedures and a new section on noninvasive monitoring Each Sixth Edition chapter for the first time identifies Advances in Management based on randomized controlled clinical trials The cardiology section has been completely rewritten to reflect advances in management of acute coronary syndromes Also included are extensive updates on management of COPD diabetes oncologic emergencies and overdoses and poisonings A companion Website will provide instant access to the complete and fully searchable online text **Patty's Toxicology, 6**

**Volume Set** Eula Bingham,Barbara Cohrssen,2012-07-31 Featuring the improved format used in the 5th edition this updated set presents in logical groupings comprehensive toxicological data for industrial compounds including CAS numbers physical and chemical properties exposure limits and biological tolerance values for occupational exposures making it essential for toxicologists and industrial hygienists This edition has about 40% new authors who have brought a new and international perspective to interpreting industrial toxicology and discusses new subjects such as nanotechnology flavorings and the food

industry reactive chemical control to comprehensive chemical policy metalworking fluids and pharmaceuticals Coastal and Deep Ocean Pollution Andres Hugo Arias, Sandra Elizabeth Botte, 2020-03-10 During the recent decades social political and academic endeavours have been made to improve environmental quality and reduce pollution In particular the ocean sea and coastal areas show varying degrees of impact from the multiple human activities carried out in the terrestrial as well as in the aquatic environment Ecology is a science which studies the relationship between organisms and the surrounding environment and in the modern era the marine world is getting increasing attention For centuries it has been the final reservoir of human garbage later it became an oil farm with a concomitant increase of coastal population growth and unplanned growth of the fishing industry and the increasing use of sea routes for cargo transport and recreational uses cruises All this led to rising contamination with negative effects on biota and even human health It is then imperative to know the current situation of the world s oceans that is the main purpose of this book to document at a glance the latest research in the field of ocean pollution

**Occupational Neurology**, 2015-11-09 Occupational Neurology a volume in the Handbook of Clinical Neurology Series provides a comprehensive overview of the science clinical diagnosis and treatment for neurotoxin related neurological and psychiatric disorders This timely collection provides not only a complete scientific reference on the chemical origin of this class of neurological and psychiatric disorders but also a practical guide to diagnosis and treatment challenges and best practices Handbook of Clinical Neurology Series The first volume of the Handbook of Clinical Neurology under the editorship of George Bruyn and Pierre Vinken was published in 1968 In 1982 the series was brought to an interim conclusion with the publication of the cumulative index volume Volume 44 By that stage the Handbook had come to represent one of the largest scientific works ever published It enjoys a high reputation in specialist media circles throughout the world After the series was concluded in 1982 it was realized that an update of the material was imperative Accordingly a revised series was planned and published over the following years concluding with the publication of another cumulative index to both series Volume 76 78 in 2002 Since then George Bruyn has passed away and Pierre Vinken has retired but the need for a further new series incorporating advances in the field again become necessary Professors Michael J Aminoff Fran ois Boller and Dick F Swaab have with enthusiasm taken on the responsibility of supervising the preparation of a third series the first volumes of which were published in 2003 Now more than 130 volumes after the first published the Handbook of Clinical Neurology series continues to have an unparalleled reputation for providing the latest foundational research diagnosis and treatment protocols essential for both basic neuroscience research and clinical neurology Provides comprehensive coverage of neurotoxins especially in the workplace Details the latest science as the foundation for neurotoxicity diagnosis and treatment Presents coverage of the diagnosis and treatment essential for clinical neurologists and occupational medicine specialists

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