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This new edition of 'Chemistry of the Environment' emphasises several major concepts proving to be essential to the practice of environmental chemistry at the beginning of the new millennium. Ozonation in Organic Chemistry V2 ... Nitrogen plays a key role in all areas of organic chemistry, from DNA and proteins to pharmaceuticals, dyes and polymers. Despite the large application of this element, there are just a few key principles underpinning its chemistry. This concise volume covers the principles of organonitrogen chemistry in a discussion of all the main organonitrogen functional groups. It develops the concepts logically under three distinct sections, providing a clear overview of the synthesis, reactions and properties of nitrogen compounds. Advances in Protein Chemistry This text has been specifically designed for the needs & interests of students taking a short course in organic chemistry. It introduces carefully selected core concepts of organic chemistry, brings them together with unifying principles, & relates them to applications of interest to students & society in general. Chemistry of the Environment provides a basic level of chemical knowledge on the principles of environmental chemistry and a general understanding of environmental problems. Organized into 17 chapters, this book is developed from the notes for a course in "Chemistry of the Environment for juniors, seniors, and graduate students in Science and Engineering at Rensselaer Polytechnic Institute. The opening chapters of this book discuss the problems related to waste disposal and energy production and the principles of atmospheric circulation and photochemical reactions, with an emphasis on the effects of human activities on the atmosphere and climate. Considerable chapters are devoted to various industries, including petroleum chlorinated hydrocarbons, pesticides, heavy metals, and nuclear chemistry, and the contributions of these industries to environmental problems. General topics on both natural and technological processes that impinge on the environment are explored. Other chapters discuss the principles of atmospheric photochemistry and the natural and artificial photochemical processes occurring in the biosphere. This book also examines the chemistry of some of the most important elements and how they relate to the properties of the environment and to biological effects. The concluding chapter provides insights into the nature, as well as the sources and the hazards of ionizing radiation in the environment, with particular emphasis on naturally occurring and artificial nuclear sources of ionizing radiation. This book is of great benefit to environmental chemists and researchers, biochemists, and elementary organic chemists. Ozonation in Organic chemistry, Volume I: Olefinic Compounds covers the historical background of ozone reactions with organic substances and the mechanisms of these reactions. Composed of 12 chapters, this book first deals with the development of the available theory of all ozone reactions, such as the Harries and Staudinger theories, particularly the Criegee mechanism of ozonolysis. This text then describes the step-by-step mechanism of the classical ozonolysis reaction of olefins and how it evolved. Considerable chapters are devoted to the reactions that compete with ozonolysis, such as epoxidation and other partial cleavage reactions. Both liquid- and gas-phase ozone reactions are explored in other chapters. This volume will appeal to those who are interested in exploring the frontiers of ozone-organic chemistry. Table of contents: Structure of Organic Compounds; Properties of Organic Compounds; Alkanes and Cycloalkanes; Alkenes and Alkynes; Aromatic Compounds; Stereochemistry; Nucleophilic Substitution and Elimination Reactions; Alcohols and Phenols; Ethers and Epoxides; Aldehydes and Ketones; Carbohydrates; Carboxylic Acids and Esters; Lipids; Amines and Amides; Amino Acids, Peptides, and Proteins; Nucleic Acids; Synthetic Polymers; Spectroscopy; Answers to Problems; Answers to Odd-Numbered Exercises; Index A comprehensive treatment of a large family of polymers useful in a wide range of applications in such fields as automotive, pharmaceutical, cosmetic, metal-working, mining, industrial coating, textile, construction, and home furnishings. Summarizes the chemistry and mechanisms; provides basic prep An Introduction to Peptide Chemistry P. D. Bailey, University of York Peptide chemistry is a key area in natural product chemistry, combining aspects of analysis, synthesis and biochemistry. In recent years peptide chemistry has emerged as a discipline in its own right, distinct from amino acid chemistry and protein chemistry. The importance of peptide chemistry is reflected in the intense research interest, exemplified by the progress made in solid-phase peptide synthesis. Recent developments in the determination and prediction of the three-dimensional structure of peptides, and in our understanding and control of their biosynthesis, have led to dramatic advances in the field. This book is intended as a short treatise on peptide chemistry aimed at upper-level undergraduates studying chemistry and biochemistry. This concise account has been thoughtfully presented; emphasis is placed on the principles of peptide chemistry, and how these relate to organic, physical, and biological chemistry. Salle + Sauerländer Aarau-Frankfurt am main-Salzburg Due to past operations, soils at some military installations have been contaminated with explosives. Past military operations have included production, testing, and disposal of explosive products. This report presents results of a study conducted at the Picatinny Arsenal, which was established in the 1800's. Production of explosives at the site has ceased, but as a result of the past activities, contaminants are migrating into the groundwater due to contaminant transport from the soils. Two technologies were evaluated for the treatment of groundwater contaminated with explosives: ultraviolet/chemical oxidation (UV/ChO) and granular activated carbon adsorption. This report presents the results of the UV/ChO study conducted to determine whether low levels of cyclotrimethylene-trinitramine (RDX) and cyclotetramethylene-tetranitramine (HMX) in the drinking water supply at the site could be treated to the required levels. The concentrations of RDX and HMX in the drinking water supply, sampled from well 410 at the site, are approximately 6 and 2 micrograms/L, respectively. In the 1980's, RDX and HMX were below health advisory levels. Health advisory levels were lowered in November 1988 by the U.S. Environmental Protection Agency (USEPA) to 2 and 400 micrograms/L for RDX and HMX, respectively. jg. Ceremony for the Presentation of the Division of Polymer Chemistry Award to Maurice L. Muggins.- The Structures of Collagen.- Panel Discussion with Dr. Muggins.- Head to Mead Polymers.- Polycondensation Reactions in the Presence of Polymer Matrices.- Telechelic Polyethylene.- Soluble Ladder Type of Poly(siloxanes) Having Functional Groups.- New Phosphorus-Containing Bisimide Resins.- Crosslinking of Gelatin by Reactive Polymers Effect of Polymer Structure on Gelation Time.- Study of Dextran-Methyl Methacrylate Graft Copolymer.- The Kinetics and Mechanisms of the Dehydrohalogenation of the. In this compilation, the authors discuss the reactions of furans and formylfurans with aqueous hydrogen peroxide which are caused by peculiarities in the chemical behavior of these reagents, as well as their availability. It is known that the furan cycle can demonstrate properties of aromatic compounds, dienes and enol ethers depending on their structure and reaction conditions. Furans are used in medicinal chemistry as useful intermediates in the synthetic transformations aimed at the development of new pharmaceutical agents. As such, the authors also disclose the direct and atom-economical synthetic route to new [3,2-b]furan-fused pentacyclic triterpenoids via 5-exo-dig cyclization of accessible 2-alkynyl derivatives of betulonic, ursolic and oleanonic acids in the presence of the strong bases or catalyzed by transition metal complexes. The closing chapter presents research data published by the authors in the last five years on the new developed one-pot synthesis of tetrasubstituted furans by the reaction of symmetrical and unsymmetrical acetylenes with carboxylic acid esters and EtAlCl₂ in the presence of metallic magnesium and the Cp₂TiCl₂ catalyst. Esta edición española, basada en la diecinueve alemana, comparada con la anterior, está tan modificada que ha habido que componerla de nuevo por completo. Se han variado casi todas las páginas. Se emplea en todos los capítulos las unidades SI. Como su aplicación a los datos de temperatura resulta aún un tanto remisa, en esta diecinueve edición, a continuación de la temperatura en K figura entre paréntesis en °C. Sólo en ecuaciones de reacciones y para referencias de temperatura se usa exclusivamente K.

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