



Organoflourine Chemicals And Their Industrial Applications

Jean-Pierre Bégué, Daniele Bonnet-Delpon



Organoflourine Chemicals And Their Industrial Applications:

Organofluorine Chemicals and Their Industrial Applications Ronald Eric Banks, 1979-01-01 Organofluorine Chemicals and Their Industrial Applications Ronald Eric Banks, 1979 Organofluorine Chemistry R.E. Banks, B.E. Smart, J.C. Tatlow, 2013-11-11 During the past fifteen years commercial interest in compounds containing carbon fluorine bonds has burgeoned beyond all expectations mainly owing to business opportunities arising from work on biologically active fluoroorganics particularly agrochemicals the relentless search for new markets for fluoropolymers and fluoro carbon fluids developments in the field of medical diagnostics and the drive to find replacements for ozone depleting CFCs and Halon fire extinguishing agents Judging the situation to warrant the publication of a comprehensive collection of up to date reviews dealing with commercial organofluorine compounds within a single volume of manageable size and hence reasonable cost we were delighted to be invited by Plenum Publishing Corporation to produce a suitable book In order to provide an authentic and wide ranging account of current commercial applications of fluoroorganic materials it clearly was necessary to assemble a sizeable team of knowledgeable contributing authors selected almost entirely from industry Through their efforts we have been able to produce an almost complete coverage of the modern organofluorochemicals business in a manner designed to attract a readership ranging from experts in the field through chemists and technologists currently unaware of the extent of industrial involvement with fluoroorganics to students of applied chemistry Promised chapters dedicated to perfluoroolefin oxides and ^{18}F labeling of radiopharmaceuticals failed to materialize This is somewhat unfortunate in view of our aim to achieve comprehensive coverage of the subject

The Chemistry of Organofluorine Compounds Veronique Gouverneur, Mark Gandelman, Ilan Marek, 2025-03-31 PATAI's Chemistry of Functional Groups The Chemistry of Organofluorine Compounds A series of advanced treatises founded by Professor Saul Patai and now under the general editorship of Professors Ilan Marek and Joel F Liebman PATAI's Chemistry of Functional Groups publishes comprehensive reviews on all aspects of specific functional groups Each volume contains outstanding surveys on theoretical and computational aspects NMR MS other spectroscopic methods and analytical chemistry structural aspects thermochemistry photochemistry synthetic approaches and strategies synthetic uses and applications in chemical and pharmaceutical industries biological biochemical and environmental aspects To date over 150 volumes have been published in the series Recently Published Titles The Chemistry of Peroxides Volume 2 2 parts The Chemistry of Organozinc Compounds 2 parts The Chemistry of Anilines 2 parts The Chemistry of Organomagnesium Compounds 2 parts The Chemistry of Hydroxylamines Oximes and Hydroxamic Acids 2 volumes 4 parts The Chemistry of Metal Enolates 2 parts The Chemistry of Organocopper Compounds 2 parts The Chemistry of Organomanganese Compounds The Chemistry of Organic Selenium and Tellurium Compounds Volume 3 2 parts The Chemistry of Organic Selenium and Tellurium Compounds Volume 4 2 parts The Chemistry of Organoiron Compounds The Chemistry of Metal Phenolates The Chemistry of Peroxides Volume 3 2 parts The Chemistry of

Organogold Compounds 2 parts The Chemistry of Organoaluminum Compounds The Chemistry of Metal Enolates Volume 2 The Chemistry of Metal Phenolates Volume 2 The Chemistry of Hypervalent Halogen Compounds 2 parts The Chemistry of Nitrogen rich Functional Groups The Chemistry of Organoboron Compounds 2 parts The Chemistry of Organocobalt Compounds Forthcoming Titles The Chemistry of Nitrogen rich Functional Groups Volume 2 PATAI Online PATAI's Chemistry of Functional Groups is available in electronic format on Wiley Online Library

Preparation, Properties, and Industrial Applications of Organofluorine Compounds Ronald Eric Banks, 1982

Surfactants: Chemistry, Interfacial Properties, Applications D. Möbius, R. Miller, V.B. Fainerman, 2001-12-21 This publication provides comprehensive material on the chemical and physical attributes of surfactants and new models for the understanding of structure property relationships Surfactants Chemistry Interfacial Properties Applications provides efficient instruments for the prognostication of principal physicochemical properties and the technologic applicability from the structure of a surfactant through the discussion of interrelations between the chemical structure physicochemical properties and the efficiency of technologic application Also included are informative overviews on new experimental techniques and abundant reference material on manufacturers nomenclature product properties and experimental examples The publication is accompanied by a CD ROM which is needed for the application of the thermodynamic and kinetic models to experimental data

Advances in Heterocyclic Chemistry, 1981-09-07 *Advances in Heterocyclic Chemistry*

Concise Handbook of Fluorocarbon Gases Sina Ebnesajjad, 2021-04-13 This book describes fluorocarbons gases preparation process properties applications and their evolution over time The impact of fluorocarbons on the ozone layer and global and the development to mitigate those effects have been specially emphasized The first major industrial fluorinated compound was developed in the 1920 s to replace ammonia and sulfur dioxide refrigerants at the General Motors Frigidaire Division by Thomas Midgley Jr and Albert Leon Henne They developed a family of fluorocarbons trademarked Freon for auto air conditioning units revolutionizing the auto industry Other applications were developed over time including fire extinguishers propellants blowing agents cleaners anesthesia artificial blood and others impacting every facet of life In spite of being in broad global use for nearly a century fluorocarbon gases have gone through great evolution during the last few decades In the 1980s it was discovered chlorofluorocarbon CFC gases are harmful to the ozone layer mainly because of their chlorine content Chlorine was released in the upper atmosphere when chlorofluorocarbon molecules were broken down by the high energy cosmic radiation CFCs were progressively banned following the Montreal Protocol of 1987 CFCs were replaced by fluorinated gases containing either less chlorine hydrofluoro chlorocarbons or HCFCs which are much less damaging about 90% less to the ozone layer or with fluorinated gases containing no chlorine i.e. hydrofluorocarbons or HFCs HFC have no impact on the ozone layer but impact global warming detrimentally HFCs are usable without need for changes to the existing refrigeration or air conditioning installations More recently hydrofluoroolefins HFOs which have little or no negative impact on global warming

have been developed to replace or reduce the use of HFCs HFOs are used as single compounds or in blends Research and development continues to develop and replace the HCFCs and HFCs completely with environmentally friendly products Concise Handbook of Fluorocarbon Gases presents a reference and text for the commercial fluorocarbon gases which have great many application in a wide range of industries such as refrigeration and air conditioning as well as consumer products

Modern Fluoroorganic Chemistry Peer Kirsch,2013-03-18 The second edition of this classic reference work has been completely revised and updated as well as being enlarged by 20% to reflect the latest developments in synthetic organic fluorine chemistry taking into account new applications in materials science and medicinal chemistry The new developments in transition metal catalyzed methods for the introduction of fluorine and fluorinated groups are discussed In addition new chapters have been added on such important applications as organic electronics OLEDs and fluorinated dyes Appendices containing synthetic procedures and conversions round off this comprehensive work This work is a valuable reference for fluorine chemists that also provides nonspecialists with an introduction to the field From reviews of the first edition a well produced book with attractive graphics photos and schemes Throughout the book coloured electrostatic maps of small organofluorine compounds are used to illustrate charge distributions These are effective as well as attractive I would point any organic chemist to this book who wants to learn about and do some fluorine chemistry It provides uncluttered descriptions and a clear orientation to the literature in this important area of the organic chemistry CHEMBIOCHEM A

European Journal of Chemical Biology **Bioorganic and Medicinal Chemistry of Fluorine** Jean-Pierre Bégué,Daniele Bonnet-Delpon,2008-05-16 Provides a thorough overview of the role of fluorine in pharmaceutical science and development Includes chapters on fluorinated analogues of natural products fluorinated amino acids and peptides and derivatives of sugars Classifies marketed and in development fluorinated pharmaceuticals according to their therapeutic classes

Speciality Chemicals B. Pearson,1991-12-31 *Fluorine and the Environment: Agrochemicals, Archaeology, Green Chemistry and Water* ,2006-10-04 Advances in Fluorine Science is a new book series presenting critical multidisciplinary overviews on areas in which fluorine and fluoride compounds have a decisive impact The individual volumes of Advances in Fluorine Science are thematic addressing comprehensively both the science and applications on topics including the Environment Green chemistry Medicine Health Life Sciences New Technologies Materials Science Energy and the Earth Sciences In the present volume the key position of fluoro products in agriculture is reviewed since a large percentage of agro chemicals and pesticides contain at least one fluorine atom However improvements in the use of fluorine based products in agrochemicals cannot be developed without taking into consideration a safer environment on both levels of greener synthesis routes and a reduction of the negative impact on plants and organisms Within this scope fluorine has a very peculiar place since its high reactivity yields several advantages for instance in by passing various polluting multi step reactions Fluorine based materials are reviewed as efficient tools for protecting our cultural heritage Also using up to date techniques such as

ion beam analysis this element can help relative dating applications ranging from burial durations of archaeological bones and teeth to the determination of exposure ages of meteorites on the Antarctic ice shield Providing an original approach of the complex relationships between chemistry and the environment Reviewing the key position of fluoro products in agriculture Multidisciplinary contributions from chemists geologists biologists environmentalists and industry staffs

Design and Selection of Performance Surfactants David R. Karsa, 1999-11-05 Design and Selection of Performance Surfactants is the resource for clear informative in depth reviews of the most topical areas of surfactant science and technology This is the second volume in an annual series already recognized as an essential resource for major developments in the field Topics in this volume include spontaneous polymerization in organized micellar media the catalytic and kinetic effects in ethoxylation processes narrow and secondary alcohol ethoxylates plus the latest advances in fluoro surfactants and carbohydrate derived surfactants Further readings cover the cutting edge microbial and enzymatic production of biosurfactants advances in the computer modeling of surfactants International contributors detail the latest applications in oil drilling floor polishes and food emulsification Science and industry are constantly refining research and finding new applications for surface chemical technology Reading Design and Selection of Performance Surfactants is the most efficient and accessible way for chemists researchers and manufacturers to stay abreast of the latest developments

Aromatic Fluorination James H. Clark, 2018-01-10 Academia and industry join forces in Aromatic Fluorination as an expert from each domain contributes to this new text on fluorination of carbocyclic and heterocyclic rings The book begins with a discussion of fluorine's unique combination of properties including size electronic effects and hydrophobicity as well as the historical development of its product applications It explains methods for introducing fluorine into an aromatic ring focusing on nucleophilic fluorine transfer reactions The role of catalysts solvents and other variables are examined and the scope and limitations of the methods are discussed Of particular interest to those working in non specialist laboratories Aromatic Fluorination includes detailed descriptions of the new electrophilic routes to fluoroaromatics in addition to traditional routes and alternative methods involving radical chemistry Because one of the most important fluorine containing substituent is CF_3 the book explains routes to benzotrifluorides ArCF_3 including traditional industrial methods and modern alternatives employing C 1 halofluorocarbons and other fluoroaliphatics An alternative to CF_3 is CF_3S and several methods of synthesizing aromatic CF_3S containing molecules are described Since the successful development and diverse applications of aromatic fluorine compounds have led to the search for new compounds and novel substituents the incorporation of other substituents is also explored Aromatic Fluorination concludes with discussion of the factors responsible for the successful development of pharmaceutical agrochemical and liquid crystal applications and the potential for applications in high performance polymers and other areas This section also describes in detail important industrial aromatic fluorination processes and the relative merits of different process technologies and their costs

Fluorinated Polymers Bruno

Améduri, Hideo Sawada, 2016-11-04 Fluoropolymers display a wide range of remarkable properties and are used in a number of applications including high performance elastomers thermoplastics coatings for optical fibers and hydrophobic and lipophobic surfaces Fluorinated Polymers Applications covers the recent developments in the uses of fluoropolymers Examples include materials for energy applications such as fuel cell membranes lithium ion batteries and photovoltaics as well as high tech areas such as aerospace and aeronautics automotives building industries textile finishings and electronics Written by internationally recognized academic and industrial contributors the book will be of interest to those in industry and academia working in the fields of materials science polymer chemistry and energy applications of polymers Together with Fluorinated Polymers Synthesis Properties Processing and Simulation these books provide a complete overview of different fluorinated polymer materials and their uses Fluorine Chemistry at the Millennium R.E. Banks, 2000-12-04 This volume brings together contributions by leading researchers covering a wide scope so characteristic of fluorine chemistry It is a monograph of historical character comprising personalized accounts of progress and events in areas of particular interest There is also much to interest and instruct chemists from other disciplines as a good proportion of the chapters contain a considerable amount of hard referenced information relating to modern organic organoelemental and inorganic chemistry Historians of chemistry and technology will no doubt be tempted to dip into this book and surely whoever addresses the task of commemorating Moissan's achievement at the 150 years stage will bless us all in some measure for its existence *Chemical Principles of Environmental Pollution, Second Edition* Brian Alloway, David C. Ayres, 1997-02-13 An authoritative introduction to the scientific principles underlying environmental pollution this book covers the transport toxicity and analysis of pollutants and discusses the major types of contaminant chemicals Students will gain an understanding of the scientific principles of pollution at the chemical level and be able to approach the contentious issues in a rational way Taking a pollution oriented approach the authors discuss legislative limits analysis of metals oestrogenic chemicals indoor and vehicular pollution pesticides dioxin like substances and more **Fluorinated Surfactants and Repellents, Second Edition**, Erik Kissa, 2001-02-09 A discussion of the synthesis problems theories and applications of fluorinated surfactants this second edition is updated with four new chapters on repellency and protection against soiling and staining and over 2900 references equations and drawings 800 more than the previous edition It lists alphabetically and explores numerous applications of fluorinated surfactants Called a most useful introduction to these fascinating materials by the Journal of Dispersion Science and Technology and a coherent and stimulating handbook the most useful book in the fluorinated surfactants field to date Recommended by the Journal of the Chemical Society Faraday Transactions this book is a source of factual data methods of manufacture and chemical structures for the surfactant scientist and user **Ullmann's Encyclopedia of Industrial Chemistry** Fritz Ullmann, Wolfgang Gerhartz, 1994 Supervised by an internationally acclaimed advisory board the articles are written by over 3000 international experts from industry and universities thoroughly edited to

uniform style and layout in an in house office All figures are re drawn to give a maximum of clarity and uniformity in style Compared to the prior edition almost 600f the material has either been newly written or thoroughly updated The rest has been checked for validity and newer references have been added throughout

Biochemistry of Halogenated Organic Compounds Kenneth L. Kirk, 2013-06-29

Biochemistry of Halogenated Organic Compounds has been written as a general reference source for researchers in several related areas including organic chemists medicinal chemists pharmacologists toxicologists and medical researchers The development of halogenated compounds as medicinal agents and pharmacological tools and the fascinating biochemical processes that have been discovered and studied using these analogues have generated extremely active areas of research and an enormous volume of literature Thus halogenated organic compounds pervade every aspect of biochemistry a fact made apparent by the numerous reviews and monographs available on individual topics halogenated nucleosides halogenated carbohydrates and so forth Given the quantity of material already written on these topics some of which material is quite current it might be asked whether a one volume review of these subjects is useful or possible Having now completed this work I feel the answer to both questions is an emphatic yes There are fascinating stories to be related in each area and where appropriate I have attempted to develop these topics from a historical perspective For example the discovery of the anticancer activity of fluorouracil the unraveling of the several mechanisms of its action and the development of a host of later generations of anticancer and antiviral agents based on the parent fluoro iodo bromo and trifluoromethylpyrimidines were and are contributions of major magnitude to medical science

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