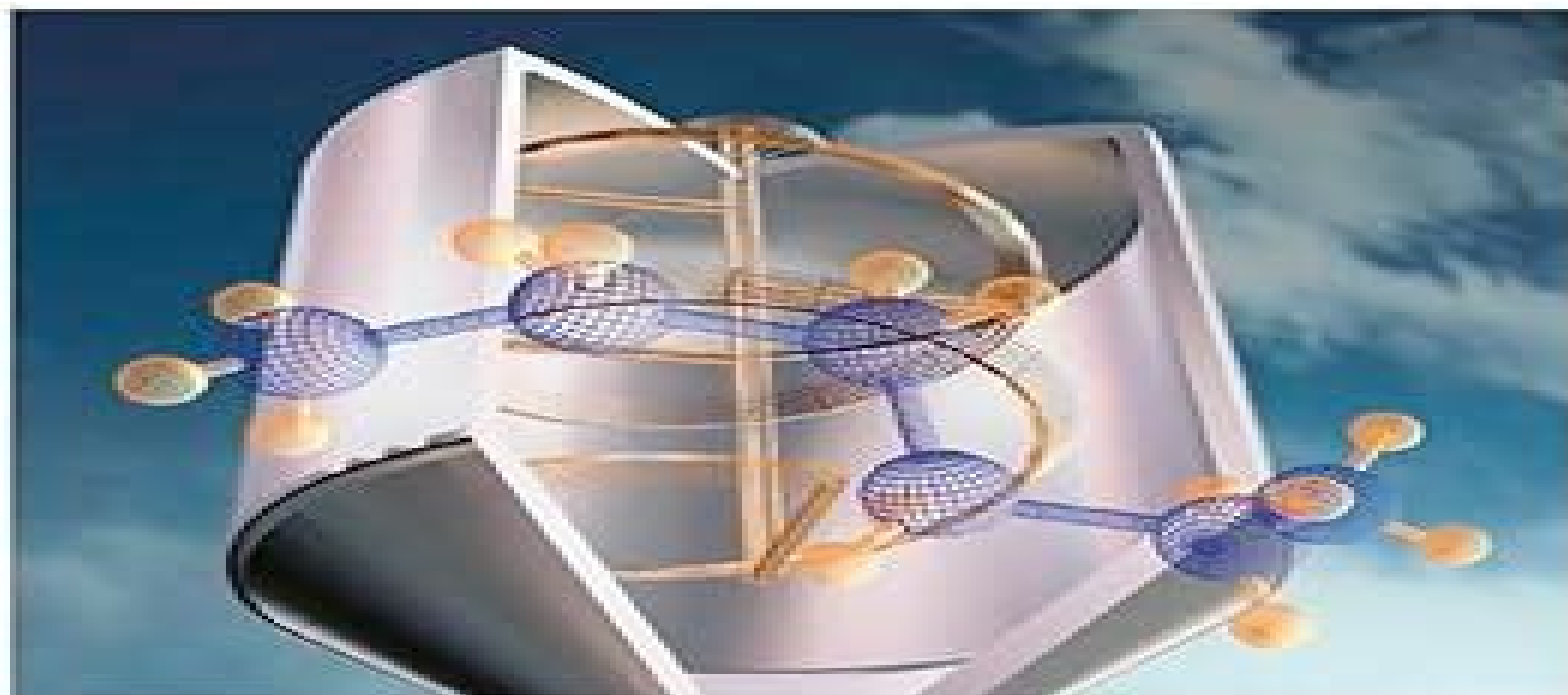


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Handbook of Polymer Reaction Engineering



Handbook Of Polymer Reaction Engineering

Werner Pauer



Handbook Of Polymer Reaction Engineering:

Handbook of Polymer Reaction Engineering Thierry Meyer, Jos Keurentjes, 2005 This first book dedicated to all aspects of the field presents our current knowledge in its entirety covering the necessary disciplines and processes involved from the monomer to the final product With an international editor and author team from academia and such leading chemical companies as Bayer BASF and DuPont the text adopts a multidisciplinary approach and a practical point of view Starting with polymer chemistry and thermodynamics the book goes on to deal with measurement control and characterization before tackling process development safety issues scale up and modeling It concludes with emerging processes With its unparalleled depth of coverage this will be the definitive reference on this topic for years to come The impulse for this book comes from the Working Party on Polymer Reaction Engineering of the European Federation of Chemical Engineering and internationally recognized experts from different fields in industry and academia have come together to put their knowledge in writing There is nothing like colleagues comments to recommend a book This handbook is an excellent idea since there is a gap in the literature especially concerning the significant research and development that has recently been carried out in this field Authors and editors are active academic and industrial polymer reaction engineers among the best in the field In my opinion there is a definite need because there is no similar publication available in English covering engineering aspects

Polymer Reaction Engineering Jose Asua, 2008-04-15 Polymers are an example of products by process where the final product properties are mostly determined during manufacture in the reactor An understanding of processes occurring in the polymerization reactor is therefore crucial to achieving efficient consistent safe and environmentally friendly production of polymeric materials Polymer Reaction Engineering provides the link between the fundamentals of polymerization kinetics and polymer microstructure achieved in the reactor Organized according to the type of polymerization each chapter starts with a description of the main polymers produced by the particular method their key microstructural features and their applications Polymerization kinetics and its effect on reactor configuration mass and energy balances and scale up are covered in detail The text is illustrated with examples emphasizing general concepts principles and methodology Written as an authoritative guide for chemists and chemical engineers in industry and academe Polymer Reaction Engineering will also be a key reference source for advanced courses in polymer chemistry and technology

Modeling and Simulation in Polymer Reaction Engineering Klaus-Dieter Hungenberg, Michael Wulkow, 2018-05-18 Introducing a unique modular approach to modeling polymerization reactions this useful book will enable practitioners chemists and engineers alike to set up and structure their own models for simulation software like Predici C MatLab or others The generic modules are exemplified for concrete situations for various reactor types and reaction mechanisms and allow readers to quickly find their own point of interest a highly useful information source for polymer engineers and researchers in industry and academia

Polyolefin Reaction Engineering Joao B. P. Soares, Timothy F. L.

McKenna,2013-10-02 Monomers composed of carbon and hydrogen atoms are the simple building blocks that make up polyolefins molecules which are extremely useful and which have an extraordinary range of properties and applications How these monomer molecules are connected in the polymer chain defines the molecular architecture of polyolefins Written by two world renowned authors pooling their experience from industry and academia this book adopts a unique engineering approach using elegant mathematical modeling techniques to relate polymerization conditions reactor and catalyst type to polyolefin properties Readers thus learn how to design and optimize polymerization conditions to produce polyolefins with a given microstructure and how different types of reactors and processes are used to create the different products Aimed at polymer chemists plastics technologists process engineers the plastics industry chemical engineers materials scientists and company libraries Ullmann's Polymers and Plastics, 4 Volume Set Wiley-VCH,2016-04-25 Your personal Ullmann s

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Handbook of Engineering Polymeric Materials P. Cheremisinoff,1997-07-25 Presenting practical information on new and conventional polymers and products as alternative materials and end use applications this work details technological advancements in high structure plastics and elastomers functionalized materials and their product applications The book also provides a comparison of manufacturing and processing techniques from around the world It emphasizes product characterization performance attributes and structural properties *Tailor-Made Polymers* John R. Severn,John C.

Chadwick,2008-06-25 This first comprehensive handbook on this exciting field provides readers with a clear understanding of the current state of the art ingenious solutions and opportunities Researchers from academia and industry present such emerging topics as multi component systems and computational chemistry as well as the latest developments in competing and complementary technologies The result is a well balanced and up to date overview **Chemical Engineering and**

Chemical Process Technology - Volume III Ryzhard Pohorecki,John Bridgwater,M. Molzahn. Rafiqul Gani and Crispulo Gallegos,2010-11-30 Chemical Engineering and Chemical Process Technology is a theme component of Encyclopedia of Chemical Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which

is an integrated compendium of twenty Encyclopedias Chemical engineering is a branch of engineering dealing with processes in which materials undergo changes in their physical or chemical state These changes may concern size energy content composition and or other application properties Chemical engineering deals with many processes belonging to chemical industry or related industries petrochemical metallurgical food pharmaceutical fine chemicals coatings and colors renewable raw materials biotechnological etc and finds application in manufacturing of such products as acids alkalis salts fuels fertilizers crop protection agents ceramics glass paper colors dyestuffs plastics cosmetics vitamins and many others It also plays significant role in environmental protection biotechnology nanotechnology energy production and sustainable economical development The Theme on Chemical Engineering and Chemical Process Technology deals in five volumes and covers several topics such as Fundamentals of Chemical Engineering Unit Operations Fluids Unit Operations Solids Chemical Reaction Engineering Process Development Modeling Optimization and Control Process Management The Future of Chemical Engineering Chemical Engineering Education Main Products which are then expanded into multiple subtopics each as a chapter These five volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

Mold and Core Sands in Metalcasting: Chemistry and Ecology Mariusz Holtzer,Angelika Kmita,2020-09-18 The metal casting uses large amounts of natural resources energy and metals as well as generates significant amounts of gases and solid wastes which have an essential influence on the natural environment and work conditions in casting houses The condition of the further development is the adjustment to the strategy of the sustainable development This book examines potential solutions to the economic ecological and occupational hazards generated by the foundry industry It focuses on emissions of chemical compounds during the preparation and formation of molding sands molds pouring with molten metal molds cooling and castings knocking out It also addresses the effects of the spent molding sands reclamation process and the influence of spent sands on the environment during their storage Establishing the most sustainable techniques for limiting the negative impact of foundry processes on the environment is explored in detail The book will be valuable to academics and industry professionals alike Describes the mechanisms of hardening and thermal destruction of individual binders in moulding and core sands Assesses the influence of moulding and core sands technology on the environment Discusses state of the art moulding and core sand technology

Polymer Reaction Engineering of Dispersed Systems Werner Pauer,2018-11-19 The series Advances in Polymer Science presents critical reviews of the present and future trends in polymer and biopolymer science It covers all areas of research in polymer and biopolymer science including chemistry physical chemistry physics material science The thematic volumes are addressed to scientists whether at universities or in industry who wish to keep abreast of the important advances in the covered topics Advances in Polymer Science enjoys a longstanding tradition and good reputation in its community Each volume is dedicated to a current topic and each review

critically surveys one aspect of that topic to place it within the context of the volume. The volumes typically summarize the significant developments of the last 5 to 10 years and discuss them critically, presenting selected examples explaining and illustrating the important principles and bringing together many important references of primary literature. On that basis, future research directions in the area can be discussed. Advances in Polymer Science volumes thus are important references for every polymer scientist as well as for other scientists interested in polymer science as an introduction to a neighboring field or as a compilation of detailed information for the specialist. Review articles for the individual volumes are invited by the volume editors. Single contributions can be specially commissioned. Readership: Polymer scientists or scientists in related fields interested in polymer and biopolymer science at universities or in industry; graduate students.

Advances in Polymer Reaction Engineering, 2020-10-31. Advances in Polymer Reaction Engineering Volume 56 in the Advances in Chemical Engineering series is aimed at reporting the latest advances in the field of polymer synthesis. Chapters in this new release include Polymer reaction engineering and composition control in free radical copolymers; Reactor control and on line process monitoring in free radical emulsion polymerization; Exploiting pulsed laser polymerization to retrieve intrinsic kinetic parameters in radical polymerization; 3D printing in chemical engineering; Renewable source monomers in waterborne polymer dispersions; Importance of models and digitalization in Polymer Reaction Engineering; Recent Advances in Modelling of Radical Polymerization; and more. Covers recent advances in the control and monitoring of polymerization processes and in reactor configurations. Provides modelling of polymerization reactions and up to date approaches to estimate reaction rate constants. Includes authoritative opinions from experts in academia and industry.

Food Engineering Handbook, Two Volume Set Theodoros Varzakas, Constantina Tzia, 2014-12-12. Food Engineering Handbook Two Volume Set provides a stimulating and up to date review of food engineering phenomena. It also addresses the basic and applied principles of food engineering methods used in food processing operations around the world. Combining theory with a practical hands on approach, this set examines the thermophysical properties.

Handbook of Industrial Polyethylene and Technology Mark A. Spalding, Ananda Chatterjee, 2017-10-26. This handbook provides an exhaustive description of polyethylene. The 50 chapters are written by some of the most experienced and prominent authors in the field, providing a truly unique view of polyethylene. The book starts with a historical discussion on how low density polyethylene was discovered and how it provided unique opportunities in the early days. New catalysts are presented and show how they created an expansion in available products including linear low density polyethylene, high density polyethylene, copolymers and polyethylene produced from metallocene catalysts. With these different catalyst systems, a wide range of structures are possible with an equally wide range of physical properties. Numerous types of additives are presented that include additives for the protection of the resin from the environment and processing fillers, processing aids, anti-fogging agents, pigments and flame retardants. Common processing methods including extrusion, blown film, cast film, injection molding and thermoforming are presented along with some of the

more specialized processing techniques such as rotational molding fiber processing pipe extrusion reactive extrusion wire and cable and foaming processes The business of polyethylene including markets world capacity and future prospects are detailed This handbook provides the most current and complete technology assessments and business practices for polyethylene resins

Wood Adhesives A. Pizzi, 2018-10-08 The perfect companion to the highly acclaimed Volume 1 of Wood Adhesives Volume 2 presents stimulating discussions on technically and economically important adhesives for wood bonding covering their preparation and formulation as well as techniques and suggestions for their application Like its companion book Wood Adhesives Volume 2 provides up to date information and analysis of new technologies and recent breakthroughs gives insight into the relationship between adhesive chemistry and technical application and discusses present and future trends likely to have considerable impact on the field Elaborating upon general overviews presented in Volume 1 Wood Adhesives Volume 2 includes a chapter on protein adhesives fills the gap on the chemistry of polyvinyl acetate wood adhesives contains a detailed discussion of formaldehyde emission and much more A complementary and much needed follow up to Volume 1 Wood Adhesives Volume 2 is essential reading for wood technologists adhesives and physical chemists forest products researchers polymer scientists chemical mechanical process and civil engineers who must choose and apply wood adhesives and advanced undergraduate and graduate students in the above disciplines

Wood Adhesives Antonio Pizzi, Kash L. Mittal, 2011-01-07 Wood adhesives are of tremendous industrial importance as more than two thirds of wood products in the world today are completely or partially bonded together using a variety of adhesives Adhesive bonding offers many advantages over other joining methods for wood components and there has been a great deal of R D activity in devising new wood

Functional Fillers for Plastics Marino Xanthos, 2006-03-06 A comprehensive and up to date overview of the major mineral and organic fillers for plastics their production structure and properties as well as their applications in terms of primary and secondary functions Edited and co authored by Professor Marino Xanthos with contributions by international experts from industry and academia the book presents methods of mixing incorporation technologies surface treatments and modifications for enhanced functionality an analysis of parameters affecting filler performance and a presentation of current and emerging applications Additionally the novel classification according to modification of specific polymer properties rather than filler chemical composition will provide a better understanding of the relationships between processing structure and properties of products containing functional fillers and the identification of new markets and applications For engineers scientists and technologists involved in the industrially important sector of polymer composites

Polymer Science: A Comprehensive Reference, 2012-12-05 The progress in polymer science is revealed in the chapters of Polymer Science A Comprehensive Reference Ten Volume Set In Volume 1 this is reflected in the improved understanding of the properties of polymers in solution in bulk and in confined situations such as in thin films Volume 2 addresses new characterization techniques such as high resolution optical microscopy scanning probe microscopy and other procedures for surface and

interface characterization Volume 3 presents the great progress achieved in precise synthetic polymerization techniques for vinyl monomers to control macromolecular architecture the development of metallocene and post metallocene catalysis for olefin polymerization new ionic polymerization procedures and atom transfer radical polymerization nitroxide mediated polymerization and reversible addition fragmentation chain transfer systems as the most often used controlled living radical polymerization methods Volume 4 is devoted to kinetics mechanisms and applications of ring opening polymerization of heterocyclic monomers and cycloolefins ROMP as well as to various less common polymerization techniques Polycondensation and non chain polymerizations including dendrimer synthesis and various click procedures are covered in Volume 5 Volume 6 focuses on several aspects of controlled macromolecular architectures and soft nano objects including hybrids and bioconjugates Many of the achievements would have not been possible without new characterization techniques like AFM that allowed direct imaging of single molecules and nano objects with a precision available only recently An entirely new aspect in polymer science is based on the combination of bottom up methods such as polymer synthesis and molecularly programmed self assembly with top down structuring such as lithography and surface templating as presented in Volume 7 It encompasses polymer and nanoparticle assembly in bulk and under confined conditions or influenced by an external field including thin films inorganic organic hybrids or nanofibers Volume 8 expands these concepts focusing on applications in advanced technologies e g in electronic industry and centers on combination with top down approach and functional properties like conductivity Another type of functionality that is of rapidly increasing importance in polymer science is introduced in volume 9 It deals with various aspects of polymers in biology and medicine including the response of living cells and tissue to the contact with biofunctional particles and surfaces The last volume is devoted to the scope and potential provided by environmentally benign and green polymers as well as energy related polymers They discuss new technologies needed for a sustainable economy in our world of limited resources Provides broad and in depth coverage of all aspects of polymer science from synthesis polymerization properties and characterization methods and techniques to nanostructures sustainability and energy and biomedical uses of polymers Provides a definitive source for those entering or researching in this area by integrating the multidisciplinary aspects of the science into one unique up to date reference work Electronic version has complete cross referencing and multi media components Volume editors are world experts in their field including a Nobel Prize winner

Photochemical Behavior of Multicomponent Polymeric-based Materials Dan Rosu, Visakh P. M., 2016-11-21 This book offers in depth insights into the photochemical behavior of multicomponent polymeric based materials with a particular emphasis on the photodegradation and photostabilization of these materials Studying various classes of materials bases such as polysaccharides wood synthetic polymers rubber blends and nanocomposites it offers a valuable reference source for graduate and postgraduate students engineering students research scholars and polymer engineers working in industry

Microplastics in Water and Wastewater Hrissi K. Karapanagioti, Ioannis K.

Kalavrouziotis,2019-09-15 This book covers the topic of microplastics in water and wastewater The chapters start with introductory issues related to the growing interest in the scientific community on microplastics and the human water cycle and point out where the microplastics could interact with water The subsequent chapters examine evidence of the microplastic presence in freshwater such as in both rivers and lakes in freshwater biota and hazardous chemicals associated with microplastics in such systems Another set of chapters discuss the presence of microplastics in wastewater their sources their transfer through a wastewater treatment plant the concentration of microplastics in effluents throughout the world the plastic biomedica used in wastewater treatment plants and the effect on the surrounding environment of effluent wastewater pipes These chapters also discuss the sampling methods the sample treatment and analysis techniques used so far for microplastics in wastewater Additionally the presence of microplastics in sewage sludge and in soils irrigated with wastewater or fertilized with sludge are discussed The possible impact of plastics and their additives on plants microalgae and humans are reviewed and presented in a critical way Finally a chapter summarizes all the relevant regulations and initiatives that point to the necessity of a global directive for the protection of the environment from plastic and microplastic pollution The topic of microplastics in freshwater systems and in wastewater has scarcely been studied and requires more attention Microplastics in Water and Wastewater aims to bring these initial findings to the attention of a broader audience and especially to operators and managers of freshwater and wastewater systems It will also be helpful to people already aware of the marine debris problem to understand the sources of microplastics in the oceans from freshwater systems and wastewater treatment plants

Chemical Technology Andreas Jess,Peter Wasserscheid,2020-04-06 A fully updated edition of a popular textbook covering the four disciplines of chemical technology featuring new developments in the field Clear and thorough throughout this textbook covers the major sub disciplines of modern chemical technology chemistry thermal and mechanical unit operations chemical reaction engineering and general chemical technology alongside raw materials energy sources and detailed descriptions of 24 important industrial processes and products It brings information on energy and raw material consumption and production data of chemicals up to date and offers not just improved and extended chapters but completely new ones as well This new edition of Chemical Technology From Principles to Products features a new chapter illustrating the global economic map and its development from the 15th century until today and another on energy consumption in human history Chemical key technologies for a future sustainable energy system such as power to X and hydrogen storage are now also examined Chapters on inorganic products material reserves and water consumption and resources have been extended while another presents environmental aspects of plastic pollution and handling of plastic waste The book also adds four important processes to its pages production of titanium dioxide silicon production and chemical recycling of polytetrafluoroethylene and fermentative synthesis of amino acids Provides comprehensive coverage of chemical technology from the fundamentals to 24 of the most important processes Intertwines

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