

RHEOLOGY
OF
INDUSTRIAL
POLYSACCHARIDES
THEORY AND APPLICATIONS

R. Lapasin and S. Priol



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Rheology Of Industrial Polysaccharides Theory And Applications

Tomy J. Gutiérrez



Rheology Of Industrial Polysaccharides Theory And Applications:

Rheology of Industrial Polysaccharides: Theory and Applications R. Lapasin, 2012-12-06 Industrial uses of polysaccharides centre on their ability to thicken or structure many times their own weight of water or in other words to control the rheology of hydrated systems Until comparatively recently however objective characterisation of polysaccharide rheology except in a few specialist research laboratories was largely confined to compression of gels simple measurements of solution viscosity often in ill defined geometries and imitative tests intended to reflect product performance in specific areas of end use Several factors have combined to bring a wider range of rheological techniques into common use One is the increasing practical importance of systems that cannot adequately be described as solids or liquids such as weak gels and spreadable pastes In parallel routine characterisation of such systems has become economically feasible with the development of a new generation of comparatively inexpensive computer controlled instruments There has also been a change of emphasis from phenomenological description of product texture towards the use of rheological measurements to probe the underlying molecular and supramolecular structures and the processes by which they are formed As a result even the most pragmatic producers and users of industrial polysaccharides are probably now familiar with terms such as creep compliance stress overshoot and the ubiquitous G' and G'' although perhaps not fully understanding their precise meaning or practical significance A definitive text giving a rigorous description of the rheological approaches relevant to polysaccharide systems is therefore appropriate and timely Romano Lapasin and Sabrina Priel are to be congratulated for tackling the daunting but worthwhile task of producing such a volume

Natural Biopolymers for Drug Delivery Amit Kumar Nayak, Md Saquib Hasnain, Tejraj M. Aminabhavi, 2025-03-11 Natural Biopolymers for Drug Delivery thoroughly details the properties benefits and challenges of using these biomaterials in drug delivery with a strong focus on biocompatibility and reduction of unwanted interactions An extensive range of natural biopolymers are explored such as cellulose chitosan casein gelatin cashew gum and many more Biocompatibility toxicity and regulatory considerations are also thoroughly discussed ensuring the reader is fully equipped for efficient biomaterials selection and utilization in drug delivery applications This is a must have reference for those working in the fields of materials science biomedical engineering pharmaceutical science and pharmacology chemical engineering and clinical science Comprehensively covers all key natural biopolymer classes for drug delivery chapter by chapter providing a one stop shop for readers Discusses biocompatibility biodegradability and toxicity considerations as well as regulatory issues Written by a global team of experts from a range of related fields this book offers a diverse interdisciplinary guide to natural biopolymers for drug delivery

An Introduction to Polysaccharide Biotechnology Stephen E. Harding, Michael P. Tombs, Gary G. Adams, Berit Smestad Paulsen, Kari Tvete Inngjerdengen, Hilde Barsett, 2017-03-16 Polysaccharides and related high molecular weight glycans are hugely diverse with wide application in Biotechnology and great opportunities for further exploitation An Introduction to Polysaccharide Biotechnology a second

edition of the popular original text by Tombs and Harding introduces students researchers clinicians and industrialists to the properties of some of the key materials involved how these are applied some of the economic factors concerning their production and how they are characterized for regulatory purposes **Polysaccharide-based Biomaterials** Sougata

Jana,Subrata Jana,Abraham J Domb,2022-10-14 With contributions from around the world the editors have pulled together a tightly curated set of chapters which showcase how polysaccharide based materials are employed in a range of biomedical systems *Polysaccharide Carriers for Drug Delivery* Sabyasachi Maiti,Sougata Jana,2019-06-14 Polysaccharide Carriers

for Drug Delivery presents the latest information on the selection of safe materials Due to reported safety profiles on polysaccharides they have been the natural choice for investigation A wide variety of drug delivery and biomedical systems have been studied however the related information either concept wise or application oriented is scattered therefore becoming difficult for readers and researchers to digest in a concise manner This gathering of information will help readers easily comprehend the subject matter Focuses on biopolysaccharide based distinct approaches for drug delivery applications Illustrates new concepts and highlights future scope for clinical development Provides comprehensive up to date information on different aspects of drug delivery technology **Encyclopedia of Dairy Sciences** ,2011-03-25 Dairy Science Four

Volume Set includes the study of milk and milk derived food products examining the biological chemical physical and microbiological aspects of milk itself as well as the technological processing aspects of the transformation of milk into its various consumer products including beverages fermented products concentrated and dried products butter and ice cream This new edition includes information on the possible impact of genetic modification of dairy animals safety concerns of raw milk and raw milk products peptides in milk dairy based allergies packaging and shelf life and other topics of importance and interest to those in dairy research and industry Fully reviewed revised and updated with the latest developments in Dairy Science Full color inserts in each volume illustrate key concepts Extended index for easily locating information

Polysaccharide Based Graft Copolymers Susheel Kalia,M.W. Sabaa,2013-05-23 Renowned experts give all essential aspects of the techniques and applications of graft copolymers based on polysaccharides Polysaccharides are the most abundant natural organic materials and polysaccharide based graft copolymers are of great importance and widely used in various fields Natural polysaccharides have recently received more attention due to their advantages over synthetic polymers by being non toxic biodegradable and available at low cost Modification of polysaccharides through graft copolymerization improves the properties of polysaccharides Grafting is known to improve the characteristic properties of the backbones Such properties include water repellency thermal stability flame resistance dye ability and resistance towards acid base attack and abrasion Polysaccharides and their graft copolymers find extensive applications in diversified fields Applications of modified polysaccharides include drug delivery devices controlled release of fungicides selective water absorption from oil water emulsions purification of water etc **Food Oral Processing** Jianshe Chen,Lina Engelen,2012-01-24 This volume provides

an overview of the latest research findings on the physics physiology and psychology of food oral consumption as well as the experimental techniques available for food oral studies Coverage includes the main physical and physiological functionalities of the mouth the location and functionalities of various oral receptors the main sequences of eating and drinking and the concomitant food disintegration and destabilisation Chapters also explain oral processing and its relation to flavour release and texture perception and there is an introduction to the principles of food rheology as they relate to eating Food Oral Processing is directed at food scientists and technologists in industry and academia especially those involved in sensory science and new product development It will also be of interest to oral physiologists oral biologists and dentists The book will be a useful reference for undergraduate and postgraduate students of these disciplines *Surface Science and Adhesion in*

Cosmetics K. L. Mittal, H. S. Bui, 2021-04-06 Activity in the arena of surface chemistry and adhesion aspects in cosmetics is substantial but the information is scattered in many diverse publications media and no book exists which discusses surface chemistry and adhesion in cosmetics in unified manner This book containing 15 chapters written by eminent researchers from academia and industry is divided into three parts Part 1 General Topics Part 2 Surface Chemistry Aspects and Part 3 Wetting and Adhesion Aspects The topics covered include Lip biophysical properties and characterization use of advanced silicone materials in long lasting cosmetics non aqueous dispersions of acrylate copolymers in lipsticks cosmetic oils in Lipstick structure chemical structure of the hair surface surface forces and interactions AFM for hair surface characterization application of AFM in characterizing hair skin and cosmetic deposition SIMS as a surface analysis method for hair skin and cosmetics surface tensiometry approach to characterize cosmetic products spreading of hairsprays on hair color transfer from long wear face foundation products interaction of polyelectrolytes and surfactants on hair surfaces cosmetic adhesion to facial skin and adhesion aspects in semi permanent mascara lipstick adhesion measurement

Industrial Galactomannan Polysaccharides N. K. Mathur, 2016-04-19 Quite possibly the first comprehensive text on galactomannans Industrial Galactomannan Polysaccharides compiles information on their industrial uses in the form of gums including locust bean guar tara fenugreek cassia tara and Sesbania bispinosa varieties The book describes how galactomannans are currently produced commercially and how they *Polymers for Food Applications* Tomy J.

Gutiérrez, 2018-08-09 This book presents an exhaustive review on the use of polymers for food applications Polymer based systems for food applications such as films foams nano and micro encapsulated emulsions hydrogels prebiotics 3D food printing edible polymers for the development of foods for people with special feeding regimes sensors among others have been analyzed in this work *Graphene Oxide* Ayrat M. Dimiev, Siegfried Eigler, 2016-11-14 Due to its unique properties graphene oxide has become one of the most studied materials of the last decade and a great variety of applications have been reported in areas such as sensors catalysis and biomedical applications This comprehensive volume systematically describes the fundamental aspects and applications of graphene oxide The book is designed as an introduction to the topic so each

chapter begins with a discussion on fundamental concepts then proceeds to review and summarize recent advances in the field Divided into two parts the first part covers fundamental aspects of graphene oxide and includes chapters on formation and chemical structure characterization methods reduction methods rheology and optical properties of graphene oxide solutions Part Two covers numerous graphene oxide applications including field effect transistors transparent conductive films sensors energy harvesting and storage membranes composite materials catalysis and biomedical applications In each case the differences and advantages of graphene oxide over its non oxidised counterpart are discussed The book concludes with a chapter on the challenges of industrial scale graphene oxide production Graphene Oxide Fundamentals and Applications is a valuable reference for academic researchers and industry scientists interested in graphene oxide graphene and other carbon materials

Starches for Food Application Maria Teresa Pedrosa Silva Clerici, Marcio Schmiele, 2018-10-29 Starches for Food Application Chemical Technological and Health Properties examines the scientific technological and nutritional knowledge of different types of starches including their production and application in food health and the environment The book covers the links between biosynthesis structure and the environmental impact on processing and nutrition In addition it covers starch identification and evaluation methods along with production methodologies for food application new sources of starch modified starches for food application and the relationship between starch nutrition and health Covers all aspects of starch in relation to foods i e from the production and modification of starch to the function and application of starch in food Offers a practical reference guide that compiles information on new sources of starch in food starch application modification and new starches for health benefits Brings scientific technological and nutritional knowledge of starch for food applications to bridge the gap between health and environment

Advances in Physicochemical Properties of Biopolymers (Part 1) Martin Masuelli, Denis Renard, 2017-07-05 The last two decades have seen a number of significant advances in the methodology for evaluating the molecular weight distributions of polydispersed macromolecular systems in solution at the molecular level This reference presents reviews on the progress in different analytical and characterization methods of biopolymers Readers will find useful information about combinations of complex biopolymer analysis such as chromatographic or membrane based fractionation procedures combined with multiple detectors on line multi angle laser light scattering or MALLS Key topics include refractive index UV Vis absorbance and intrinsic viscosity detection systems advances in SEC MALLS size exclusion chromatography coupled to multi angle laser light scattering and FFF MALLS field flow fractionation coupled on line to MALLS HPSEC A4F MALLS matrix assisted laser desorption ionization MALDI electrospray ionization ESI mass spectrometry nuclear magnetic resonance NMR spectroscopy This reference is intended for students of applied chemistry and biochemistry who require information about biopolymer analysis and characterization

Engineering Principles of Unit Operations in Food Processing Seid Mahdi Jafari, 2021-06-22 Engineering Principles of Unit Operations in Food Processing volume 1 in the Woodhead Publishing Series In Unit

Operations and Processing Equipment in the Food Industry series presents basic principles of food engineering with an emphasis on unit operations such as heat transfer mass transfer and fluid mechanics Brings new opportunities in the optimization of food processing operations Thoroughly explores applications of food engineering to food processes Focuses on unit operations from an engineering viewpoint

Biopolymer Grafting: Applications Vijay Kumar Thakur,2017-09-19 Biopolymer Grafting Applications presents the latest research and developments in the practical application of these methods in industry both to enable polymer scientists and engineers to keep up with the latest research trends as well as to propose ideas for further research and application Research into bio based polymers has become increasingly prevalent However due to challenges related to the properties of these materials compared to synthetic polymers such as their resistance to chemicals or weather uptake has not dramatically increased yet As a result improvements in surface modification of bio polymers through graft copolymerization are enormously important because they will widen the scope of their applications Relevant industries for application of these methods include automotive construction food packaging agriculture textiles and paper This book provides an overview of the developments made in the area of biopolymer based graft polymers Advantages disadvantages and suggestions for future works are discussed assisting materials scientists and researchers in mapping out the future of these new green materials through value addition to enhance their use Helps researchers and product developers understand the applications and limitations of biopolymer copolymers or copolymers of natural polymers Offers a roadmap to future applications development in a range of different industries including automotive biomedical and packaging Increases familiarity with a range of biopolymer grafting processes enabling materials scientists and engineers to improve material properties and widen the range of potential biopolymer applications

Methods in Food Analysis Rui M. S. Cruz,Igor Khmelinskii,Margarida Vieira,2016-04-19 This book reviews methods of analysis and detection in the area of food science and technology Each chapter deals with determination quantification analyses of quality parameters in food covering topics such as lipids color texture and rheological properties in different food products The book focuses on the most common methods of analysis

Texture in Food B M McKenna,2003-07-03 Texture is one of the most important attributes used by consumers to assess food quality This quality is particularly important for the growing number of semi solid foods from sauces and dressings to yoghurt spreads and ice cream With its distinguished editor and international team of contributors this authoritative book summarises the wealth of recent research on what influences texture in semi solid foods and how it can be controlled to maximise product quality Part one reviews research on the structure of semi solid foods and its influence on texture covering emulsion rheology the behaviour of biopolymers and developments in measurement Part two considers key aspects of product development and enhancement It includes chapters on engineering emulsions and gels and the use of emulsifiers and hydrocolloids The final part of the book discusses improving the texture of particular products with chapters on yoghurt spreads ice cream sauces and dressings With its summary of key research trends and their

practical implications in improving product quality Texture in food Volume 1 semi solid foods is a standard reference for the food industry It is complemented by a second volume on the texture of solid foods Summarises the wealth of recent research on what influences texture in semi solid foods and how it can be controlled to maximise product quality Reviews research on the structure of semi solid foods and its influence on texture covering emulsion rheology the behaviour of biopolymers and developments in measurement Considers key aspects of product development and enhancement and includes chapters on engineering emulsions and gels and the use of emulsifiers and hydrocolloids

Biopolymer-Based Metal Nanoparticle Chemistry for Sustainable Applications Mahmoud Nasrollahzadeh, 2021-03-05 Biopolymers are becoming an increasingly important area of research as traditional chemical feedstocks run low and concerns about environmental impacts increase One area of particular interest is their use for more sustainable development of metal nanoparticles Biopolymer Based Metal Nanoparticle Chemistry for Sustainability Applications Volume 2 reviews key uses of biopolymers and biopolymer based metal nanoparticles for a range of key sustainability focused applications After providing contextual examples of applications across the fields of food science biomedicine and biochemistry the book goes on to explore further sustainability focused applications of Biopolymer Based Metal Nanoparticles in such important areas as catalysis environmental science biosensing and energy Provides an overview of biopolymer based metal nanoparticles for a wide range of applications Provides technological details on the synthesis of natural polymer based metal nanoparticles Explores the role of biopolymer based metal nanoparticles for more sustainable catalytic processes

Characterization of Polymeric Biomaterials Maria Cristina Tanzi, Silvia Farè, 2017-06-20 Characterization of Polymeric Biomaterials presents a comprehensive introduction on the topic before discussing the morphology and surface characterization of biomedical polymers The structural mechanical and biological characterization is described in detail followed by invaluable case studies of polymer biomaterial implants With comprehensive coverage of both theoretical and experimental information this title will provide scientists with an essential guide on the topic of these materials which are regularly used for clinical applications such as implants and drug delivery devices However a range of novel polymers and the development and modification of existing medical polymers means that there is an ongoing need to satisfy particular design requirements This book explains the critical and fundamentals methods to characterize polymer materials for biomedical applications Presents a self contained reference on the characterization of polymeric biomaterials Provides comprehensive information on how to characterize biomedical polymers in order to improve design and synthesis Includes useful case studies that demonstrate the characterization of biomaterial implants

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