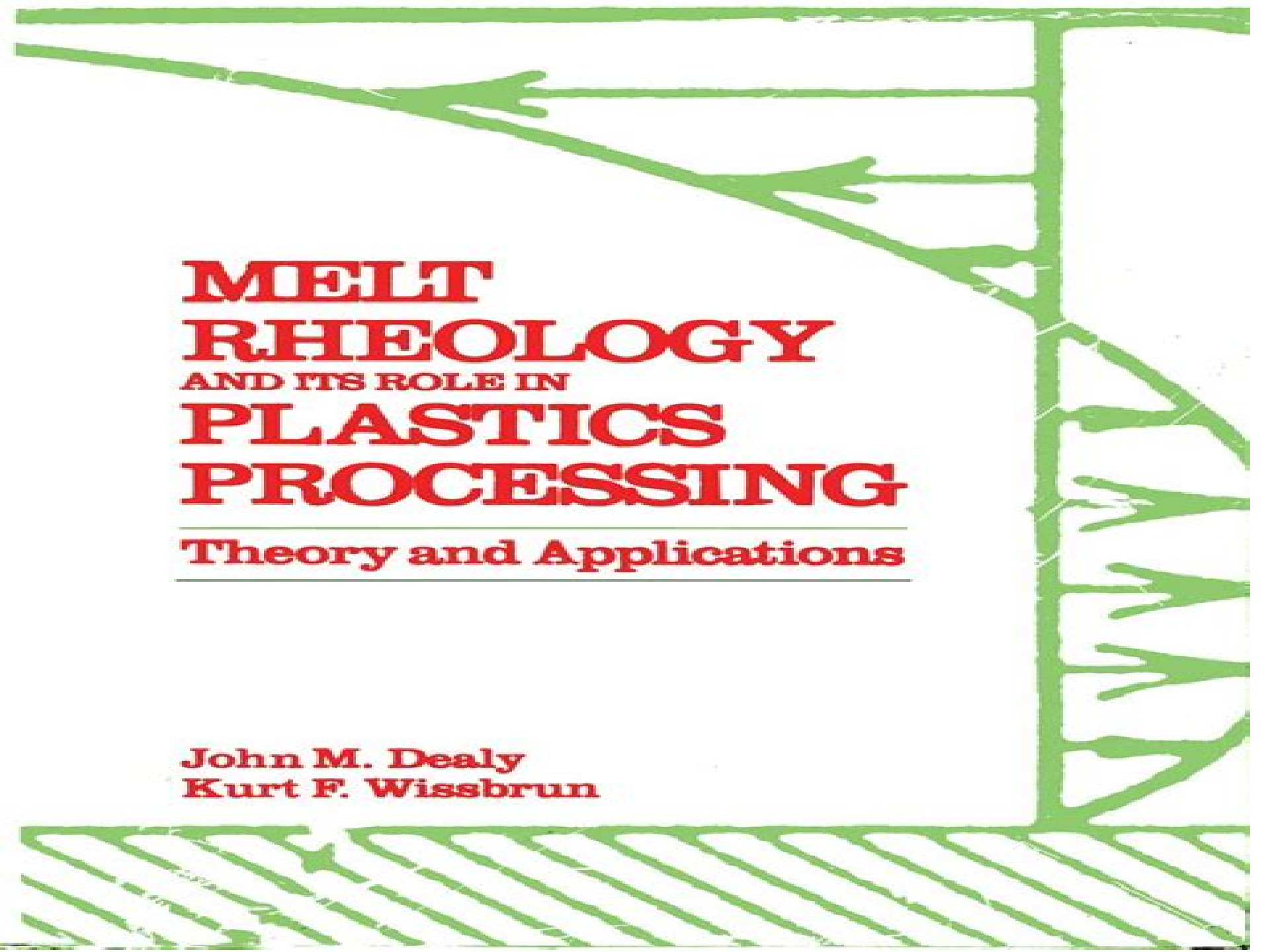




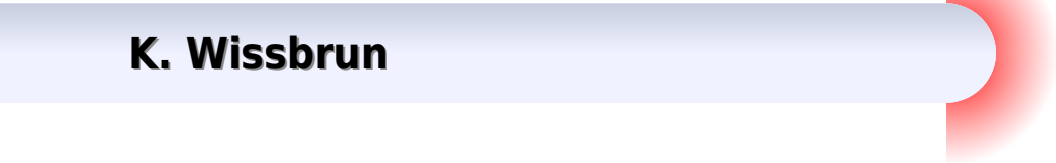
MELT RHEOLOGY AND ITS ROLE IN PLASTICS PROCESSING

Theory and Applications

**John M. Dealy
Kurt F. Wissbrun**

Melt Rheology And Its Role In Plastics Processing Theory And Applications

K. Wissbrun



Melt Rheology And Its Role In Plastics Processing Theory And Applications:

Melt Rheology and Its Role in Plastics Processing John M Dealy, K.F. Wissbrun, 1990-07-31 This book is designed to fulfill a dual role. On the one hand it provides a description of the rheological behavior of molten polymers. On the other it presents the role of rheology in melt processing operations. The account of rheology emphasises the underlying principles and presents results but not detailed derivations of equations. The processing operations are described qualitatively and wherever possible the role of rheology is discussed quantitatively. Little emphasis is given to non rheological aspects of processes for example the design of machinery. The audience for which the book is intended is also dual in nature. It includes scientists and engineers whose work in the plastics industry requires some knowledge of aspects of rheology. Examples are the polymer synthetic chemist who is concerned with how a change in molecular weight will affect the melt viscosity and the extrusion engineer who needs to know the effects of a change in molecular weight distribution that might result from thermal degradation. The audience also includes post graduate students in polymer science and engineering who wish to acquire a more extensive background in rheology and perhaps become specialists in this area. Especially for the latter audience references are given to more detailed accounts of specialized topics such as constitutive relations and process simulations. Thus the book could serve as a textbook for a graduate level course in polymer rheology and it has been used for this purpose.

Melt Rheology and Its Role in Plastics Processing K. Wissbrun, 2014-04-09 This book is designed to fulfill a dual role. On the one hand it provides a description of the rheological behavior of molten polymers. On the other it presents the role of rheology in melt processing operations. The account of rheology emphasises the underlying principles and presents results but not detailed derivations of equations. The processing operations are described qualitatively and wherever possible the role of rheology is discussed quantitatively. Little emphasis is given to non rheological aspects of processes for example the design of machinery. The audience for which the book is intended is also dual. It includes scientists and engineers whose work in the plastics industry requires some knowledge of aspects of rheology. Examples are the polymer synthetic chemist who is concerned with how a change in molecular weight will affect the melt viscosity and the extrusion engineer who needs to know the effects of a change in molecular weight distribution that might result from thermal degradation. The audience also includes post graduate students in polymer science and engineering who wish to acquire a more extensive background in rheology and perhaps become specialists in this area. Especially for the latter audience references are given to more detailed accounts of specialized topics such as constitutive relations and process simulations. Thus the book could serve as a textbook for a graduate level course in polymer rheology and it has been used for this purpose. Melt Rheology and Its Role in Plastics Processing K. Wissbrun, 2014-09-01 **Melt Rheology and its Applications in the Plastics Industry**

John M Dealy, Jian Wang, 2013-05-14 This is the second edition of Melt Rheology and its Role in Plastics Processing although the title has changed to reflect its broadened scope. Advances in the recent years in rheometer technology and polymer

science have greatly enhanced the usefulness of rheology in the plastics industry. It is now possible to design polymers having specific molecular structures and to predict the flow properties of melts having those structures. In addition, rheological properties now provide more precise information about molecular structure. This book provides all the information that is needed for the intelligent application of rheology in the development of new polymers, the determination of molecular structure, and the correlation of processability with laboratory test data. Theory and equations are limited to what is essential for the use of rheology in the characterization of polymers, the development of new plastics materials, and the prediction of plastics processing behavior. The emphasis is on information that will be of direct use to practitioners. Extensive references are provided for those wishing to pursue certain issues in greater depth. While the primary audience is applied polymer scientists and plastics engineers, the book will also be of use to postgraduate students in polymer science and engineering and as a text for a graduate course.

The Science and Technology of Flexible Packaging Barry A. Morris, 2022-07-23

The Science and Technology of Flexible Packaging: Multilayer Films from Resin and Process to End Use, Second Edition, provides a comprehensive guide on plastic films in flexible packaging, covering scientific principles, materials, properties, processes, and end use considerations. Sections discuss the science of multilayer films in a concise and impactful way, presenting the fundamental understanding required to improve product design, material selection, and processes. In addition, the book includes information on why one material is favored over another and how film or coating affects material properties. Descriptions and analysis of key properties of packaging films are provided from engineering and scientific perspectives. With essential scientific insights, best practice techniques, environmental sustainability information, and key principles of structure design, this book provides information aids in material selection and processing, how to shorten development times, and deliver stronger products, and ways to enable engineers and scientists to deliver superior products with reduced development time and cost. Provides essential information on all aspects of multilayer films in flexible packaging, including processing, properties, materials, and end use. Bridges the gap between scientific principles and practical challenges. Includes explanations to assist practitioners in overcoming challenges. Enables the reader to address new challenges such as design for sustainability and eCommerce.

Handbook of Industrial Polyethylene and Technology Mark A. Spalding, Ananda Chatterjee, 2017-10-12. 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 Polymer Processing Jean-François Agassant, Pierre Avenas, Pierre J. Carreau, Bruno Vergnes, Michel Vincent, 2017-08-07 Engineering of polymers is not an easy exercise with evolving technology it often involves complex concepts and processes This book is intended to provide the theoretical essentials understanding of processes a basis for the use of design software and much more The necessary physical concepts such as continuum mechanics rheological behavior and measurement methods and thermal science with its application to heating cooling problems and implications for flow behavior are analyzed in detail This knowledge is then applied to key processing methods including single screw extrusion and extrusion die flow twin screw extrusion and its applications injection molding calendaring and processes involving stretching With many exercises with solutions offered throughout the book to reinforce the concepts presented and extensive illustrations this is an essential guide for mastering the art of plastics processing Practical and didactic Polymer Processing Principles and Modeling is intended for engineers and technicians of the profession as well as for advanced students in Polymer Science and Plastics Engineering Journal of Rheology ,1998

Makromoleküle Hans-Georg Elias, 2009-08-19 Im Laufe seiner Geschichte hat sich Der Elias zum Markenzeichen entwickelt Die wissenschaftliche Genauigkeit und die Vollständigkeit sind nur zwei von vielen Merkmalen mit denen sich die Makromoleküle ihren Platz in der Fachwelt erobert haben Der vorliegende vierte Band schließt dieses einmalige Werk über Makromoleküle und Makromolekulare Chemie ab Er ist den Anwendungen gewidmet die so vielfältig sind wie die Werkstoffe die aus Makromolekülen bestehen Kunststoffe Fasern Elastomere Packmittel berz ge Klebstoffe gel ste Polymere um nur eine kleine Auswahl zu nennen Wie die Bände 1 bis 3 kann auch der vorliegende Band 4 alleine eingesetzt werden Wichtige Grundlagen werden verständlich abgeleitet zu großen Überschneidungen mit früheren Bänden aber vermieden Polymerchemiker und Kunststofftechnologen können es sich nicht leisten ohne den Elias zu arbeiten Verallgemeinerte newtonsche Fluide Markus Rütten, 2018-12-14 Nichtnewtonsche Fluide zu denen die verallgemeinerten newtonschen Fluide zählen zeichnen sich dadurch aus dass ihre Viskosität nicht nur von Druck und Temperatur abhängt Vielmehr wirkt sich die Strömung selbst auf die Viskosität der Fluide aus Das macht die Physik und Strömungsmechanik dieser Fluide außerordentlich komplex Das Buch führt daher umfassend in die Theorie und Anwendung der verallgemeinerten newtonschen Fluide ein Neben ausführlichen Herleitungen der Gesetzmäßigkeiten werden Lesern die strömungsphysikalischen Phänomene die bei diesen Fluiden auftreten anhand analytischer Beispiele und praxisnaher Strömungssimulationen veranschaulicht Die gängigsten Fluidmodelle werden

vorgestellt und ihre jeweiligen Modellierungsgrenzen aufgezeigt Viskoelastische Fluide werden im Gegensatz zur g ngigen Fachliteratur bewusst nur am Rande behandelt vielmehr wird der Temperatureinfluss auf die rheologischen Fluideigenschaften betrachtet F r Studierende der Ingenieurwissenschaften sowie f r Praktiker sind die str mungsmechanischen Aspekte der Rheologie von besonderer Bedeutung denn diese Fluide sind f r zahlreiche Industriesparten relevant Ohne Kenntnisse ihrer Eigenheiten k nnen viele Problemstellungen in der Chemie Prozess und Verfahrenstechnik nicht bearbeitet werden Bei der Produktion von Farben Lacken Dispersionen und Emulsionen beispielsweise aber auch bei Kunststoffschmelzen sind die Effekte str mungsbedingt ver nderlicher Viskosit t entscheidend f r die Qualit t des Endprodukts hnliches gilt f r die Prozesstechnik Hydraulik oder die Getriebe und Motorenentwicklung Die Zielgruppen Das Buch wendet sich an Praktiker in den Bereichen chemische Verfahrenstechnik Lebensmitteltechnologie und Biofluidodynamik sowie an Studierende der Ingenieurwissenschaften

Modeling in Materials Processing Jonathan A. Dantzig, Charles L. Tucker, 2001-11-12 Mathematical modeling and computer simulation are useful tools for improving materials processing While courses in materials processing have covered modeling they have been devoted to one particular class of materials polymers metals or ceramics This text offers a new approach presenting an integrated treatment of metallic and non metallic materials The authors show that a common base of knowledge specifically the fundamentals of heat transfer and fluid mechanics unifies these seemingly disparate areas They emphasize understanding basic physical phenomena and knowing how to include them in a model The book also includes selected numerical methods a wealth of practical realistic examples and homework exercises

Extrusion Processing Technology Jean-Marie Bouvier, Osvaldo H. Campanella, 2014-06-23 Extrusion is the operation of forming and shaping a molten or dough like material by forcing it through a restriction or die It is applied and used in many batch and continuous processes However extrusion processing technology relies more on continuous process operations which use screw extruders to handle many process functions such as the transport and compression of particulate components melting of polymers mixing of viscous media heat processing of polymeric and biopolymeric materials product texturization and shaping defibering and chemical impregnation of fibrous materials reactive extrusion and fractionation of solid liquid systems Extrusion processing technology is highly complex and in depth descriptions and discussions are required in order to provide a complete understanding and analysis of this area this book aims to provide readers with these analyses and discussions Extrusion Processing Technology Food and Non Food Biomaterials provides an overview of extrusion processing technology and its established and emerging industrial applications Potency of process intensification and sustainable processing is also discussed and illustrated The book aims to span the gap between the principles of extrusion science and the practical knowledge of operational engineers and technicians The authors bring their research and industrial experience in extrusion processing technology to provide a comprehensive technical yet readable volume that will appeal to readers from both academic and practical backgrounds This

book is primarily aimed at scientists and engineers engaged in industry research and teaching activities related to the extrusion processing of foods especially cereals snacks textured and fibrated proteins functional ingredients and instant powders feeds especially aquafeeds and petfoods bioplastics and plastics biosourced chemicals paper pulp and biofuels It will also be of interest to students of food science food engineering and chemical engineering Also available Formulation Engineering of Foods Edited by J E Norton P J Fryer and I T Norton ISBN 978 0 470 67290 7 Food and Industrial Bioproducts and Bioprocessing Edited by N T Dunford ISBN 978 0 8138 2105 4 Handbook of Food Process Design Edited by J Ahmed and M S Rahman ISBN 978 1 4443 3011 3 *Handbook of Food Engineering* Dennis R. Heldman, Daryl B. Lund, Cristina Sabliov, 2018-12-19 As the complexity of the food supply system increases the focus on processes used to convert raw food materials and ingredients into consumer food products becomes more important The Handbook of Food Engineering Third Edition continues to provide students and food engineering professionals with the latest information needed to improve the efficiency of the food supply system As with the previous editions this book contains the latest information on the thermophysical properties of foods and kinetic constants needed to estimate changes in key components of foods during manufacturing and distribution Illustrations are used to demonstrate the applications of the information to process design Researchers should be able to use the information to pursue new directions in process development and design and to identify future directions for research on the physical properties of foods and kinetics of changes in the food throughout the supply system Features Covers basic concepts of transport and storage of liquids and solids heating and cooling of foods and food ingredients New chapter covers nanoscale science in food systems Includes chapters on mass transfer in foods and membrane processes for liquid concentration and other applications Discusses specific unit operations on freezing concentration dehydration thermal processing and extrusion The first four chapters of the Third Edition focus primarily on the properties of foods and food ingredients with a new chapter on nanoscale applications in foods Each of the eleven chapters that follow has a focus on one of the more traditional unit operations used throughout the food supply system Major revisions and or updates have been incorporated into chapters on heating and cooling processes membrane processes extrusion processes and cleaning operations **Multilayer Flexible Packaging** John R. Wagner Jr., 2016-03-29 Multilayer Flexible Packaging Second Edition provides a thorough introduction to the manufacturing and applications of flexible plastic films covering materials hardware and processes and multilayer film designs and applications The book gives engineers and technicians a better understanding of the capability and limitations of multilayer flexible films and how to use them to make effective packaging It includes contributions from world renowned experts and is fully updated to reflect the rapid advances made in the field since 2009 also including an entirely new chapter on the use of bio based polymers in flexible packaging The result is a practical but detailed reference for polymeric flexible packaging professionals including product developers process engineers and technical service representatives The materials coverage includes detailed sections on polyethylene

polypropylene and additives The dies used to produce multilayer films are explored in the hardware section and the process engineering of film manufacture is explained with a particular focus on meeting specifications and targets In addition a new chapter has been added on regulations for food packaging including both FDA and EU regulations Provides a complete introduction to multilayer flexible packaging assisting plastics practitioners with the development design and manufacture of flexible packaging for food cosmetics pharmaceuticals and more Presents thorough well written and up to date reviews of the current technology by experts in the field making this an essential reference for any engineer or manager Includes discussion and analysis of the latest rules and regulations governing food packaging *ASM Handbook* ASM International. Handbook Committee,1997-12 This volume is a comprehensive reference on the basic concepts methodologies and information sources dealing with materials selection and its integration with engineering design processes Contents include contributions from 100 experts involved with design materials selection and manufacturing Addresses metals ceramics polymers and composites and provides many case histories and examples **A Handbook of Elementary Rheology** Howard A. Barnes,2000
 Engineered Materials Abstracts ,1994-02 **New Technical Books** New York Public Library,1991 *Journal of Polymer Engineering* ,1994 *Conference Proceedings* Society of Plastics Engineers. Technical Conference,1998

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