

Film Properties of Plastics and Elastomers

Third Edition

Laurence W. McKeen



Film Properties Of Plastics And Elastomers Third Edition Plastics Design Library

Laurence W. McKeen, Liesl K. Massey



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Handbook of Thermoset Plastics Hanna Dodiuk, 2013-11-28 Thermosetting plastics are a distinct category of plastics whose high performance durability and reliability at high temperatures makes them suitable for specialty applications ranging from automotive and aerospace through to electronic packaging and consumer products your melamine kitchen worktop is a thermoset resin Recent developments in thermoset plastics technology and processes has broadened their use exponentially over recent years and these developments continue in November 2011 French scientists created a new lightweight thermoset that is as strong and stable as previous materials yet can be easily reworked and reshaped when heated which makes it unique amongst thermosets and allows for repair and recycling The Handbook of Thermoset Plastics now in its Third edition provides a comprehensive survey of the chemical processes manufacturing techniques and design properties of each polymer along with their applications Written by a team of highly experienced practitioners the practical implications of using thermoset plastics are presented both their strengths and weaknesses The data and descriptions presented here enable engineers scientists and technicians to form judgments and take action on the basis of informed analysis The aim of the book is to help the reader to make the right decision and take the correct action avoiding the pitfalls the authors experience has uncovered The new edition has been updated throughout to reflect current practice in manufacturing and processing featuring Case Studies to demonstrate how particular properties make different polymers suitable for different applications as well as covering end use and safety considerations A new chapter on using nanoparticles to enhance thermal and mechanical properties A new chapter describing new materials based on renewable resources such as soy based thermoset plastics A new chapter covering recent developments and potential future technologies such as new catalysts for Controlled Radical Polymerization Goodman and Dodiuk Kenig provide a comprehensive reference guide to the chemistry manufacturing and applications of thermosets Updated to include recent developments in manufacturing from biopolymers to nanocomposites Case Studies illustrate applications of key thermoset plastics

Film Properties of Plastics and Elastomers Laurence W. McKeen, 2012-04-25 Now in its 3e Film Properties of Plastics and Elastomers has been extensively revised This is the only data handbook available on the engineering properties of commercial polymeric films It details many physical mechanical optical electrical and permeation properties within the context of specific test parameters providing a ready reference for comparing materials in the same family as well as materials in different families Data is presented on the characteristics of 47 major plastic and elastomer packaging materials New to this edition the resin chapters each contain textual summary information including category general description processing methods applications and other facts as appropriate such as reliability weatherability and regulatory approval considerations for use in food and medical packaging Extensive references are provided Essential data and practical guidance for engineers and scientists working with polymer films 3e expanded by nearly 50% to include new data sections and additional explanatory chapters to

help readers utilize the data and work successfully with plastic films Written for engineers working across the key market sectors for polymer film applications semiconductor chemicals food beverage and pharmaceutical packaging energy medical devices etc

Introduction to Plastics Engineering Anshuman Shrivastava, 2018-05-15 Introduction to Plastics Engineering provides a single reference covering the basics of polymer and plastics materials and their properties design processing and applications in a practical way The book discusses materials engineering through properties formulation combining part design and processing to produce final products This book will be a beneficial guide to materials engineers developing new formulations processing engineers producing those formulations and design and product engineers seeking to understand the materials and methods for developing new applications The book incorporates material properties engineering processing design applications and sustainable and bio based solutions Ideal for those just entering the industry or transitioning between sectors this is a quick relevant and informative reference guide to plastics engineering and processing for engineers and plastics practitioners Provides a single unified reference covering plastics materials properties design processing and applications Offers end to end coverage of the industry from formulation to part design processing and the final product Serves as an ideal introductory book for new plastics engineers and students of plastics engineering Provides a convenient reference for more experienced practitioners

Handbook of Polymer Applications in Medicine and Medical Devices Kayvon Modjarrad, Sina Ebnesajjad, 2013-12-05 While the prevalence of plastics and elastomers in medical devices is now quite well known there is less information available covering the use of medical devices and the applications of polymers beyond medical devices such as in hydrogels biopolymers and silicones beyond enhancement applications and few books in which these are combined into a single reference This book is a comprehensive reference source bringing together a number of key medical polymer topics in one place for a broad audience of engineers and scientists especially those currently developing new medical devices or seeking more information about current and future applications In addition to a broad range of applications the book also covers clinical outcomes and complications arising from the use of the polymers in the body giving engineers a vital insight into the real world implications of the devices they re creating Regulatory issues are also covered in detail The book also presents the latest developments on the use of polymers in medicine and development of nano scale devices Gathers discussions of a large number of applications of polymers in medicine in one place Provides an insight into both the legal and clinical implications of device design Relevant to industry academic and medical professionals Presents the latest developments in the field including medical devices on a nano scale

Introduction to Fluoropolymers Sina Ebnesajjad, 2013-05-11 Introduction to Fluoropolymers demystifies fluoropolymers for a wide audience of designers engineers sales staff and managers This important group of high performance polymers has applications across a wide range of market sectors including automotive aerospace medical devices high performance apparel oil gas renewable energy solar photovoltaics electronics semiconductor pharmaceuticals

and chemical processing Dr Ebnesajjad covers the history and applications of a wide variety of materials including expanded polytetrafluoroethylene polyvinyl fluoride vinylidene fluoride polymers and fluoroelastomers just to name a few Properties and applications are illustrated by real world examples as diverse as waterproof clothing vascular grafts and coatings for aircraft interiors The different applications of fluoropolymers show the benefits of a group of materials that are highly water repellent and flame retardant with unrivalled lubrication properties and a high level of biocompatibility Health and safety and environmental aspects are also covered throughout the book Demystifies fluoropolymers for a broad audience of engineers in areas such as product design and manufacturing as well as for non engineers such as technical sales and management professionals Explains the potential of fluoropolymers for a wide range of applications across sectors such as aerospace energy and medical devices Ideal for both recently qualified engineers and engineers with limited experience of fluoropolymers

Thermosets and Composites Michel Biron, 2013-11-04 This book bridges the technology and business aspects of thermosets providing a practical guide designed for engineers working in real world industrial settings The author explores the criteria for material selection provides information on material properties for each family of thermosets and discusses the various processing options for each material type He explains advantages and disadvantages of using thermosets and composites in comparison to competing materials and assesses cost aspects enabling the reader to balance out technical and economic constraints when choosing a thermoset and processing technology for a given application This second edition contains a new section on composites solutions for practical problems gathering information on trends contributing to the breakthrough of composites in various sectors Other new sections on specific crosslinking processes processing trends machinery and equipment manufacturers applications bio sourced thermosets and natural fibers and recycling of thermosets and composites are included Case studies are provided illustrating many design and production challenges Furthermore new market data and information about health and safety will be added All data is fully updated throughout with pricing in USD and EUR and both ASTM North American and European standards Thermosets and Thermoset Composites Second Edition is the only book that gives in depth coverage of a wide range of subject matters and markets yet in brevity and concision in a single volume avoiding the need of consulting a series of other specialized books By providing the knowledge necessary for selecting a fabrication process thermoset material and methods for determining the all important cost of thermoset parts this new edition is an invaluable decision making aid and reference work for practitioners in a field with growing importance Combining materials data information on processing techniques and economic aspects Biron provides a unique end to end approach to the selection and use of materials in the plastics industry and related sectors New material on bio sourced thermosets natural fibers and recycling of thermosets Concise and easy to use source of information and decision making aid

High Performance Polymers Johannes Karl Fink, 2014-07-04 Approaching the material from a chemistry and engineering perspective High Performance Polymers presents the most

reliable and current data available about state of the art polymerization fabrication and application methods of high performance industrial polymers Chapters are arranged according to the chemical constitution of the individual classes beginning with main chain carbon carbon polymers and leading to ether containing sulfur containing and so on Each chapter follows an easily readable template provides a brief overview and history of the polymer and continues on to such sub topics as monomers polymerization and fabrication properties fabrication methods special additives applications suppliers and commercial grades safety and environmental impact and recycling High Performance Polymers brings a wealth of up to date high performance polymer data to you library in a format that allows for either a fast fact check or more detailed study In this new edition the data has been fully updated to reflect all developments since 2008 particularly in the topics of monomers synthesis of polymers special polymer types and fields of application Presents the state of the art polymerization fabrication and application methods of high performance industrial polymers Provides fundamental information for practicing engineers working in industries that develop advanced applications including electronics automotive and medical Discusses environmental impact and recycling of polymers

Biopolymers: Reuse, Recycling, and Disposal Michael Niaounakis, 2013-06-20 Biopolymers Reuse Recycling and Disposal is the first book covering all aspects of biopolymer waste management and post usage scenarios embracing existing technologies applications and the behavior of biopolymers in various waste streams The book investigates the benefits and weaknesses social economic and environmental impacts and regulatory aspects of each technology It covers different types of recycling and degradation as well as life cycle analysis all supported by case studies literature references and detailed information about global patents Patents in particular comprising 80% of published technical literature in this emerging field widely scattered and often available in Japanese only are a key source of information Dr Niaounakis draws on disciplines such as polymer science management biology and microbiology organic chemistry environmental chemistry and patent law to produce a reference guide for engineers scientists and other professionals involved in the development and production of biopolymers waste management and recycling This information is also valuable for regulators patent attorneys and academics working in this field Explores techniques and technologies involved in managing biopolymers in the waste stream including recycling and upcycling Provides waste management and recycling professionals the knowledge they need to plan for the exponential growth in biopolymer waste Helps engineers and product designers fully consider the end of life aspects of their environmentally sustainable green products and solutions

Thermoforming of Single and Multilayer Laminates Syed Ali Ashter, 2013-11-07 Thermoforming of Single and Multilayer Laminates explains the fundamentals of lamination and plastics thermoforming technologies along with current and new developments It focuses on properties and thermoforming mechanics of plastic films and in particular single and multilayered laminates including barrier films For environmental and economic reasons laminates are becoming increasingly important as a replacement for solid sheets and paint finishes in many industries

including transportation packaging and construction Yet the processes of film formability during the extensive deformation and elevated temperatures experienced in conventional processing technologies such as thermoforming are poorly understood by most engineers This book covers production processes such as extrusion calendaring and casting as well as mechanical and impact testing methods It also describes how testing protocols developed for metals can be leveraged for plastic films and laminates and includes a thorough discussion on methods for performing optical strain analysis Applications in transportation vehicles and packaging including packaging for food medical and electronics applications sports equipment and household appliances are discussed Safety recycling and environmental aspects of thermoforming and its products complete the book First comprehensive source of information and hands on guide for the thermoforming of multilayered laminates Covers applications across such sectors as automotive packaging home goods and construction Introduces new testing methods leveraging protocols used for metals

Polyvinyl Fluoride Sina Ebnesajjad, 2012-12-31 The commercial PVF film Tedlar was first trademarked by DuPont 50 years ago Since that time it has established itself as a polymer with excellent resistance to sunlight degradation UV resistance thermal stability chemical attack water absorption and solvents These properties together with a high solar energy transmittance rate have led to it becoming established worldwide as the number one choice for the backsheets of photovoltaic solar panels and a fire retardant coating used in aircraft This book is the first and only handbook that describes polyvinyl fluoride preparation technology processing fabrication and applications making it essential reading for engineers and scientists working in industry sectors where PVF is utilized Complete guide to the applications of polyvinyl fluoride in photovoltaics aerospace signage etc Technology guide for processing and fabrication of PVF films Reference for properties and characteristics of PVF films The only book available that focuses on PVF properties processing and applications

Carbon Nanotube Reinforced Composites Marcio Loos, 2014-09-11 Carbon Nanotube Reinforced Composites introduces a wide audience of engineers scientists and product designers to this important and rapidly expanding class of high performance composites Dr Loos provides readers with the scientific fundamentals of carbon nanotubes CNTs CNT composites and nanotechnology in a way which will enable them to understand the performance capability and potential of the materials under discussion He also investigates how CNT reinforcement can be used to enhance the mechanical electrical and thermal properties of polymer composites Production methods processing technologies and applications are fully examined with reference to relevant patents Finally health and safety issues related to the use of CNTs are investigated Dr Loos compares the theoretical expectations of using CNTs to the results obtained in labs and explains the reasons for the discrepancy between theoretical and experimental results This approach makes the book an essential reference and practical guide for engineers and product developers working with reinforced polymers as well as researchers and students in polymer science materials and nanotechnology A wealth of applications information is included taken from the wide range of industry sectors utilizing CNT reinforced composites such as energy coatings defense

electronics medical devices and high performance sports equipment Introduces a wide range of readers involved in plastics engineering product design and manufacturing to the relevant topics in nano science nanotechnology nanotubes and composites Assesses effects of CNTs as reinforcing agents both in a materials context and an applications setting Focuses on applications aspects performance cost health and safety etc for a wide range of industry sectors e g energy coatings defense electronics medical devices high performance sports equipment etc International Polymer Science and Technology ,2004

Film Properties of Plastics and Elastomers Laurence W. McKeen,Liesl K. Massey,2005-01-14 This extensively revised and updated second edition of the only data handbook available on the engineering properties of commercial polymeric films details many physical mechanical optical electrical and permeation properties within the context of specific test parameters providing a ready reference for comparing materials in the same family as well as materials in different families Data are presented on the characteristics of 47 major plastic and elastomer packaging materials New to this edition the resin chapters each contain textual summary information including category general description processing methods applications and other facts as appropriate such as reliability weatherability and regulatory approval considerations for use in food and medical packaging Extensive references are provided The resin chapter material supplier trade name product data are presented in graphical and tabular format with results normalized to SI units retaining the familiar format of the 1st edition and allowing easy comparison between materials and test conditions **Permeability Properties of Plastics and Elastomers** Laurence W. McKeen,2011-09-08 Permeability properties are essential data for the selection of materials and design of products across a broad range of market sectors from food packaging to Automotive applications to Medical Devices This unique handbook brings together a wealth of permeability data in a form that enables quick like for like comparisons between materials The data is supported by a full explanation of its interpretation and an introduction to the engineering aspects of permeability in polymers The third edition includes expanded explanatory text which makes the book accessible to novices as well as experienced engineers written by industry insider and author Larry McKeen DuPont and 20% new data and major new explanatory text sections to aid in the interpretation and application of the data A unique collection of permeability data designed to enable quick like for like comparisons between different materials Third edition includes 20% new data and expanded explanatory text which makes the book accessible to novices as well as experienced engineers Essential reference for materials engineers design engineers and applications engineers across sectors including packaging automotive and medical devices Permeability and Other Film Properties of Plastics and Elastomers ,1995 This handbook is a database reference ranging in coverage from the barrier and film properties of plastics and elastomers to detailed discussions and test results Data presented details the differences in permeation between generic families of plastic and rubber materials Also covered are differences within the same generic family due to environmental factors like temperature and humidity or material characteristics such as sample preparation and material composition This data serves as an indication of how one

material is likely to behave relative to another material or relative to the same material exposed under different conditions This includes details of test methods test conditions penetrant sample size material composition and other factors *Library & Information Sciences* ,1990 *Film Properties of Plastics and Elastomers, Third Edition* Laurence W. McKeen,2012

Film Properties of Plastics and Elastomers Laurence W. McKeen,Liesl K. Massey,2013-10-22 This extensively revised and updated second edition of the only data handbook available on the engineering properties of commercial polymeric films details many physical mechanical optical electrical and permeation properties within the context of specific test parameters providing a ready reference for comparing materials in the same family as well as materials in different families Data are presented on the characteristics of 47 major plastic and elastomer packaging materials New to this edition the resin chapters each contain textual summary information including category general description processing methods applications and other facts as appropriate such as reliability weatherability and regulatory approval considerations for use in food and medical packaging Extensive references are provided The resin chapter material supplier trade name product data are presented in graphical and tabular format with results normalized to SI units retaining the familiar format of the 1st edition and allowing easy comparison between materials and test conditions Permeability Properties of Plastics and Elastomers ,2011

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