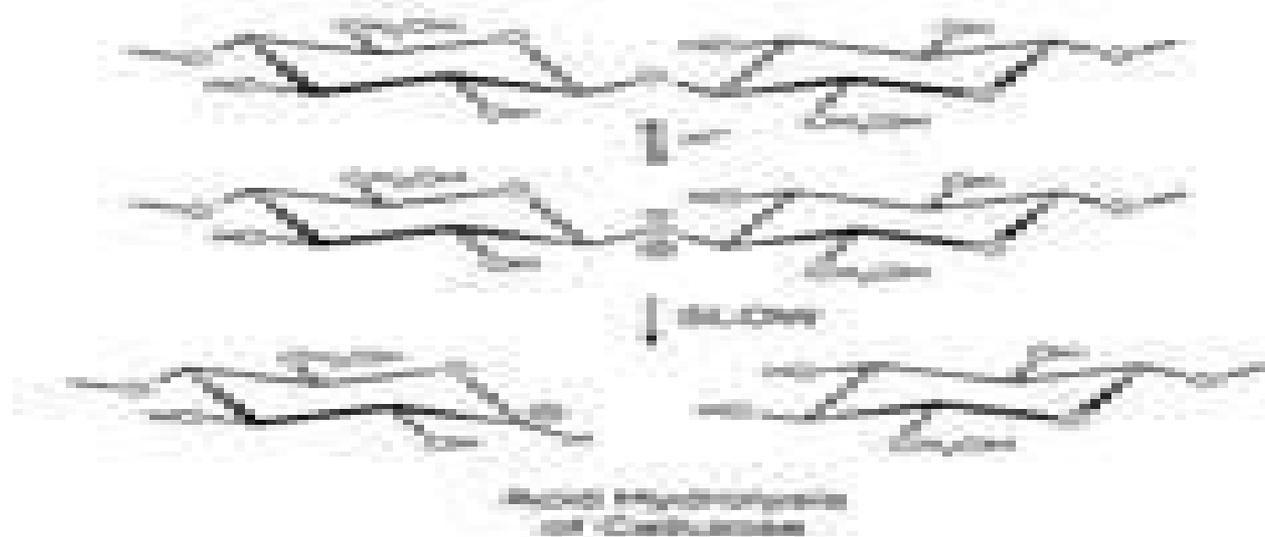


POLYMER MODIFICATION

Principles, Techniques,
and Applications



edited by

JOHN J. MEISTER

Polymer Modification Principles Techniques And Applications

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grundlegend bearbeitete Neuauflage dieses Klassikers inhaltlich erweitert und neu strukturiert Doch an seinem Konzept hat sich nichts geändert Es ist eine präzise aber nicht mathematische Einführung in das Gebiet der Kunststoffe Die ökonomische Bedeutung von Kunststoffen bzw Polymeren ist weiterhin enorm Höchstes Zeit also für die Neuauflage dieser erfolgreichen Einführung Sie gibt einen aktuellen und ebenso klaren wie detaillierten Überblick über Rohstoffe Herstellungsverfahren und die Materialeigenschaften der Kunststoffe Letztere werden zu den molekularen und supermolekularen Eigenschaften der Polymere in Beziehung gesetzt Die Kapitel zu Polymerverbindungen Morphologie Fließerhalten und Verarbeitung wurden gegenüber der ersten Auflage erheblich erweitert Neu hinzugekommen sind Abschnitte zur elektrischen Leitfähigkeit sowie zu nicht linearen optischen Eigenschaften Auch über die neuesten Entsorgungsverfahren Bescheid wissen möchte wird von Elias bestens informiert Ein wesentlicher Grund für den Erfolg der Voraufgabe sollte auch ihre Fortsetzung zum Bestseller werden lassen der klare mitunter brillante Stil des Autors So komplex die Materie auch sein mag Elias findet die angemessene sprachliche Form Dass Verständlichkeit in diesem Buch ganz groß geschrieben wird belegen auch sein Aufbau sowie der sehr praktische übersichtliche Index Ob Chemiker Physiker Materialwissenschaftler Ingenieure oder Techniker Wer sich einen Überblick über Kunststoffe und Polymere verschaffen möchte dürfte kaum ein geeigneteres Buch finden

Plastics Fabrication and Recycling Manas Chanda, Salil K. Roy, 2016-04-19 Derived from the fourth edition of the well known *Plastics Technology Handbook* *Plastics Fabrication and Recycling* presents the molding and fabrication processes of plastics as well as several important features

Textile Technology Digest, 2002

Surface Modification of Polymers Jean Pinson, Damien Thiry, 2020-02-18 A guide to modifying and functionalizing the surfaces of polymers *Surface Modification of Polymers* is an essential guide to the myriad methods that can be employed to modify and functionalize the surfaces of polymers The functionalization of polymer surfaces is often required for applications in sensors membranes medicinal devices and others The contributors noted experts on the topic describe the polymer surface in detail and discuss the internal and external factors that influence surface properties This comprehensive guide to the most important methods for the introduction of new functionalities is an authoritative resource for everyone working in the field This book explores many applications including the plasma polymerization technique organic surface functionalization by initiated chemical vapor deposition photoinduced functionalization on polymer surfaces functionalization of polymers by hydrolysis aminolysis reduction oxidation surface modification of nanoparticles and many more Inside readers will find information on various applications in the biomedical field food science and membrane science This important book Offers a range of polymer functionalization methods for biomedical applications water filtration membranes and food science Contains discussions of the key surface modification methods including plasma and chemical techniques as well as applications for nanotechnology environmental filtration food science and biomedicine Includes contributions from a team of international renowned experts Written for polymer chemists materials scientists plasma physicists analytical chemists surface physicists and surface chemists *Surface*

Modification of Polymers offers a comprehensive and application oriented review of the important functionalization methods with a special focus on biomedical applications membrane science and food science Epoxy Adhesive Formulations Edward Petrie,2005-09-09 Unmodified epoxy resins cause certain problems for both the adhesive formulator and end user They are often rigid and brittle hence impact resistance and peel strength are poor For decades Chemist have been vigorously working to minimize these major shortcomings Based on a popular course sponsored by the Society of Plastics Engineers and written by an authority in the field this comprehensive text presents a variety of methods to accomplish what up to now has been a formidable task Beginning with epoxy chemistry moving on to fillers filler treatments and surfactants and ending with current and future development in formulating Epoxy Adhesives this rigorous text addressed the problem of improving flexibility durability and strength by adding chemical groups to the epoxy structure either via the base resin or the curing agent or by adding separate flexibilizing resins to the formulation to create an epoxy hybrid adhesive *Journal of Coatings Technology and Research* ,2007 *Polymer Surfaces and Interfaces* Manfred Stamm,2008-01-26 In what is an extremely practical and applicable new work experts provide concise explanations with examples and illustrations of the key techniques in this important field In each case after basic principles have been reviewed applications of the experimental techniques are discussed and illustrated with specific examples Scientists and engineers in research and development will benefit from an application oriented book that helps them to find solutions to both fundamental and applied problems They will know that the surfaces and interfaces of polymers play an important role in most of the application areas of polymers from moulds foils and composites to biomaterials and applications in micro and nanotechnology **Modification of Polymer Properties** Carlos Federico Jasso-Gastinel, José M. Kenny,2016-09-14 Modification of Polymer Properties provides for the first time in one title the latest information on gradient IPNs and gradient copolymers The book covers the broad range of polymer modification routes in a fresh current view representing a timely addition to the technical literature of this important area Historically blends copolymers or filled polymers have been developed to meet specific properties or to optimize the cost properties relationship Using the gradient structure approach with conventional radical polymerization it has been shown that it is possible to optimize properties if appropriate gradients in the composition of copolymer chains are obtained An overview of the gradient structure approach for designing polymers has not appeared in the recent literature and this title covers the different methods used to modify properties offering the whole range of ways to modify polymers in just one volume and making this an attractive option for a wide audience of practitioners The approach for each chapter is to explain the fundamental principles of preparation cover properties modification describe future research and applications as examples of materials that may be prepared for specific applications or that are already in use in present day applications The book is for readers that have a basic background in polymer science as well as those interested in the different ways to combine or modify polymer properties Provides an integrated view on how to modify polymer properties Presents the entire

panorama of polymer properties modification in one reference covering the essential information in each topic Includes the optimization of properties using gradients in polymers composition or structure *American Book Publishing Record*, 2000-07 *Subject Guide to Books in Print*, 1991 **ACI Manual of Concrete Practice**, 2007 **Electroactive Polymer Electrochemistry: Methods and applications** Michael E. G. Lyons, 1994 **Biomedical Applications of Polyurethanes** Patrick Vermette, 2001 **New Technical Books** New York Public Library, 1994

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