

Macromolecular Symposia

K.-J. Eichhorn, D. Fischer (Eds.)

Polymer Spectroscopy

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Macromolecular Symposia No 184 Polymer Spectroscopy

RJ Alexander



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Macromolecular Symposia - No. 184 K.-J. Eichhorn, I. Meisel, K. Grieve, C. S. Kniep, S. Spiegel, 2003-02-03 Spectroscopic techniques are among the most developed and useful tools for investigating bulk polymers and polymer surfaces. The variety of spectroscopic analyses possible is very broad and includes IR Raman UV vis fluorescence NMR EPR mass spectroscopy XPS EELS electrical mechanical and ultrasound. These methods can be used to study characteristics such as order and crystallinity phase transitions deformation and viscoelasticity and also surface modification. All these topics as well as modern trends such as the application of electric fields and supercritical fluids and in line process monitoring were discussed at the 14th European Symposium on Polymer Spectroscopy ESOPS 14 held in Dresden Germany in September 2001 and are presented in this volume of macromolecular Symposia. **Analysis of Thermoset Materials, Precursors and Products**

Martin J. Forrest, 2003 This report presents an overview of the chemical analysis of thermosets. Materials based on thermosets present the analyst with considerable challenges due to their complexity and the wide range of polymer types and additives available. This review sets out to present an introduction to the analytical techniques and methods that are used to characterise and carry out quality control work on thermosets, investigate the failure of thermoset products and to reformulate thermoset compounds. The review is accompanied by around 400 abstracts from papers and books in the Rapra Polymer Library database to facilitate further reading on this subject. **Macromolecular Symposia, No. 199** Hans R. Kricheldorf, 2003 The international symposium POLYCONDENSATION 2002 15-18 September in Hamburg Germany was the 4th meeting of a series launched in Paris 1996. This symposium covered topics such as New theories New synthetic methods Block copolymers Hyperbranched polymers Liquid crystalline polymers Properties and application. This book contains oral contributions of the symposium. **Polymer Processing with Supercritical Fluids** Vanessa Goodship, Erich Ogur, 2004

SCFs are currently the subjects of intense research and commercial interest. Applications such as the RESS rapid expansion of supercritical fluid solutions process are part of standard industrial practice. In view of their ever growing importance in the polymer industry there is a need to fully comprehend how supercritical fluids interrelate with polymeric materials to realise the potential that can be gained from their use. The authors review the basic principles of SCFs and their application within the polymer industry characteristics and properties extraction of unwanted residual products polymerisation solvents and polymer impregnation. Processing applications such as plasticisation foaming and blending are also considered. There is discussion of the potential within the polymer recycling industry for use of SCFs as cleaning agents or within supercritical oxidation processes. Around 400 references with abstracts from recent global literature accompany this review sourced from the Polymer Library to facilitate further reading. A subject index and a company index are included. *Polymer Spectroscopy* Vasilis G. Gregoriou, 2004-06-10 This issue of Macromolecular Symposia contains the papers presented at the 15th European Symposium on Polymer Spectroscopy ESOPS 15 held in Hersonissos Greece in June 2003. Recent advances in the applications

of a variety of spectroscopic techniques such as Infrared Raman Fluorescence NMR Mass spectroscopy Electrical and mechanical spectroscopy The characterization and analysis of polymers systems In particular applications of the above techniques to the analysis of polymeric nanocomposites all polymer solar cells biopolymers and food packaging polymers as well as theoretical and fundamental aspects in polymer spectroscopy are the topics covered in this volume **Emulsion**

Polymerisation and Latex Applications Christopher D. Anderson, Eric S. Daniels, 2003 The term latex covers emulsion polymers polymer dispersions and polymer colloids This review report provides a general overview of the emulsion polymerisation processes and explains how the resulting latices are used in industrial applications The classes of emulsion polymers are surveyed and the commercial technologies and potential future uses discussed An additional indexed section containing several hundred abstracts from the Polymer Library gives useful references for further reading

Macromolecular Chemistry and Physics, 2006 **Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen**, 2002 **The Journal of Materials Education**, 1983

The National Union Catalogs, 1963-1964 *The British National Bibliography* Arthur James Wells, 2005 Index of Conference Proceedings Received British Library. Lending Division, 1979 **Subject Guide to Books in Print**, 1993

Subject Catalog, 1982 Library of Congress, 1982 **University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Authors & titles** University of California (System). Institute of Library Research, University of California, Berkeley, 1972 **Subject Catalog** Library of Congress, **Modern**

Polymer Spectroscopy Peter Wilhelm, 2009-02-05 Containing selected presentations from both academic institutions and industry held at the 17th European Symposium on Polymer Spectroscopy ESOPS17 this volume covers the latest developments in the spectroscopic characterization of polymeric materials As such the papers cover such methods as infrared and Raman spectroscopy and imaging NMR and ESR spectroscopy dielectric spectroscopy also in combination with light and electron microscopy and near field imaging **Guide to Microforms in Print**, 1998 **American Book**

Publishing Record Cumulative, 1950-1977 R.R. Bowker Company. Department of Bibliography, 1978 **Whitaker's Cumulative Book List**, 1963

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