

The background of the slide features a faint, light-colored chemical structure of a polyurethane network. It consists of interconnected rings and chains, with various atoms represented by small circles and bonds by thin lines. The structure is centered and extends across most of the slide's area.

Chemistry and Technology of Polyols for Polyurethanes

Mihail Ionescu

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experience has uncovered In industry the book supports engineers scientists manufacturers and R D professionals working with plastics The information included will also be of interest to researchers and advanced students in plastics engineering polymer chemistry adhesives and coatings Offers a systematic approach guiding the reader through chemistry processing methods properties and applications of thermosetting polymers Includes thorough updates that discuss current practice and the new developments on biopolymers nanotechnology 3D printing radiation curing and biological adhesives Uses case studies to demonstrate how particular properties make different polymers suitable for different applications Covers end use and safety considerations

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Brydson's Plastics Materials Marianne Gilbert,2016-09-27 Brydson s Plastics Materials Eighth Edition provides a comprehensive overview of the commercially available plastics materials that bridge the gap between theory and practice The book enables scientists to understand the commercial implications of their work and provides engineers with essential theory Since the previous edition many developments have taken place in plastics materials such as the growth in the commercial use of sustainable bioplastics so this book brings the user fully up to date with the latest materials references units and figures that have all been thoroughly updated The book remains the authoritative resource for engineers suppliers researchers materials scientists and academics in the field of polymers including current best practice processing and material selection information and health and safety guidance along with discussions of sustainability and the commercial importance of various plastics and additives including nanofillers and graphene as property modifiers With a 50 year history as the principal reference in the field of plastics material and fully updated by an expert team of polymer scientists and engineers this book is essential reading for researchers and practitioners in this field Presents a one stop shop for easily

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Macromolecules, Volume 2 Hans-Georg Elias,2006-12-15 Macromolecules provides a broad survey of the entire subject integrated representations of chemistry physics and technology precise descriptions and definitions of basic phenomena and balanced treatments of facts and theory The book series thus intends to bridge the gap between introductory textbooks and the highly specialized texts and monographs that cover only part of polymer science and technology Volume I is concerned with the fundamentals of chemical structure and principles of synthesis of macromolecules constitution configuration conformation polymerization equilibria polymerization mechanisms ionic coordination free radical step reactions including solid state and biochemical polymerizations polymer reactions and strategies for defined polymer architectures Volume II discusses individual polymers and their industrial syntheses Volume III the fundamentals of physical structures and properties and Volume IV the processing and application of polymers as plastics fibers elastomers thickeners etc The world of macromolecules in a nutshell

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Mihail Ionescu: Polyols for Polyurethanes. Volume 2 Mihail Ionescu,2019-09-02 Volume 2 of the updated and extended 3rd edition of this work focuses on the chemistry and technology of rigid polyurethanes Recent developments in obtaining polyols from renewable resources and the field of rigid polyurethanes have been included This book is of interest to chemists and

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