

1. Record Nr.	UNINA9910820527603321
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Titolo	Polyurethanes : science, technology, markets, and trends / / Mark F. Sonnenschein
Pubbl/distr/stampa	Hoboken, New Jersey : , : John Wiley & Sons, Inc., , 2015 ©2015
ISBN	1-118-73791-1 1-118-90127-4 1-118-73793-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (444 p.)
Collana	Wiley Series on Polymer Engineering and Technology
Disciplina	668.4/239
Soggetti	Polyurethanes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Polyurethanes: Science, Technology, Markets, and Trends; Copyright; Contents; Acknowledgments; Chapter 1 Introduction; References; Chapter 2 Polyurethane Building Blocks; 2.1 Polyols; 2.1.1 Polyether Polyols; 2.1.2 Polyester Polyols; 2.1.3 Other Polyols; 2.1.4 Filled Polyols; 2.1.5 Seed Oil-Derived Polyols; 2.1.6 Prepolymers; 2.2 Isocyanates; 2.2.1 TDI; 2.2.2 Diphenylmethane Diisocyanates (MDI); 2.2.3 Aliphatic Isocyanates; 2.3 Chain Extenders; References; Chapter 3 Introduction to Polyurethane Chemistry; 3.1 Introduction; 3.2 Mechanism and Catalysis of Urethane Formation 3.3 Reactions of Isocyanates with Active Hydrogen Compounds 3.3.1 Urea Formation; 3.3.2 Allophanate Formation; 3.3.3 Formation of Biurets; 3.3.4 Formation of Uretidione (isocyanate dimer); 3.3.5 Formation of Carbodiimide; 3.3.6 Formation of Uretonimine; 3.3.7 Formation of Amides; References; Chapter 4 Theoretical Concepts and Techniques in Polyurethane Science; 4.1 Formation of Polyurethane Structure; 4.2 Properties of Polyurethanes; 4.2.1 Models and Calculations for Polymer Modulus; 4.2.2 Models for Elastomer Stress Strain Properties; 4.2.3 The Polyurethane Glass Transition Temperature References Chapter 5 Analytical Characterization of Polyurethanes; 5.1 Analysis of Reagents for Making Polyurethanes; 5.1.1 Analysis of Polyols; 5.1.2 Analysis of Isocyanates; 5.2 Instrumental Analysis of

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Sommario/riassunto

A complete overview of a key plastic One of the most versatile polymer materials, polyurethanes have a unique chemical nature that allows for shaping and molding to fit all sorts of consumer and industrial products - seat cushions, carpets, insulation, coatings, and refrigerators to name a few. Despite its popular uses, polyurethane science has only relatively recently achieved appreciation for the richness of its expression as a polymer family. This book provides a thorough presentation of polyurethane science, technology markets and trend analysis based on recent patents.
