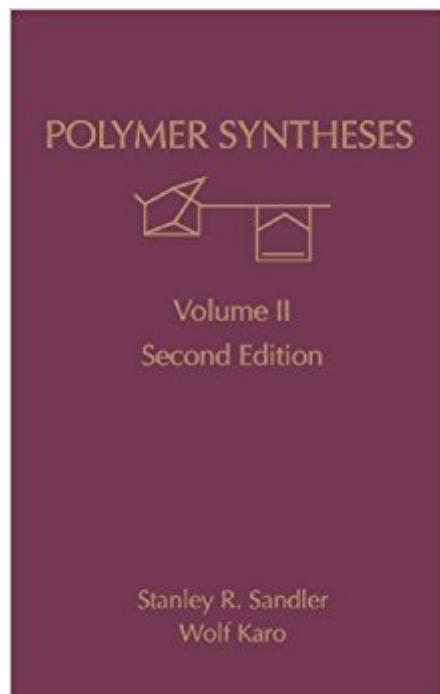


The book was found

# Polymer Syntheses. Volume II. Second Edition



## **Synopsis**

This revised and updated Second Edition of Polymer Synthesis II continues in the tradition of Volume I in presenting detailed laboratory instructions for the preparation of various polymers. Each chapter is organized by functional groups, and each chapter not only presents preparative methods, but also includes a brief introductory summary, reviews of the very latest journal articles and patents, and safety hazards and precautions. Procedures have been chosen on the basis of safety considerations and ease of being carried out with standard laboratory equipment. This comprehensive treatment of each polymer group makes Polymer Synthesis II an indispensable guide for industrial and academic chemists as well as for students in the field. Covers each polymer class, heavily referencing these with patent literature to illustrate commercial applications. Provides new and updated information for each functional group. Contains many new preparations, including

## **Book Information**

Hardcover: 427 pages

Publisher: Academic Press; 2 edition (November 5, 1994)

Language: English

ISBN-10: 0126185123

ISBN-13: 978-0126185126

Product Dimensions: 6 x 1 x 9 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,696,936 in Books (See Top 100 in Books) #94 in Books > Science & Math > Chemistry > Organic > Synthesis #103 in Books > Science & Math > Chemistry > Polymers & Macromolecules #319 in Books > Science & Math > Chemistry > Clinical

## **Customer Reviews**

"I have been a user of this series for years, and the authors have done a fine job on the second edition of Polymer Syntheses, Volume I." --ELI M. PIERCE, Polytechnic University "The amount of information provided by this volume is extraordinary: more than 1750 literature citations are included...the book is a valuable source of fundamental and practical information regarding methods of polymer synthesis and is recommended for both personal and library purchase." --JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

Dr. Stanley R. Sandler won the R&D 100 Award offered by the industry in 1990 for a significant

commercial process to prepare an important organic intermediate. In addition to this honor, he has over 100 publications involving patents, books, an encyclopedia article, several journal articles, and he is currently a referee for several journals. Sandler received his Ph.D. in Organic Chemistry from Penn State University. Wolf Karo was a winner of the Westinghouse Science Talent Search. He holds a number of patents, and has been active in developing applications of monodispersed microspheres in diagnostic testing and other areas of biotechnology. Karo received his Ph.D. in Organic Chemistry from Cornell University.

[Download to continue reading...](#)

Polymer Synthesis, Second Edition: Volume 1 (Polymer Syntheses) Polymer Clay: The Ultimate Beginners Guide to Creating Animals in 30 Minutes or Less! (Polymer Clay - Polymer Clay for Beginners - Clay - Polymer Clay Animals - Polymer Clay Jewelry - Sculpture) Organic Syntheses, Collective Volume 12 (Organic Syntheses Collective Volumes) Polymer Syntheses. Volume II. Second Edition Cute Polymer Clay Popsicles & Ice Cream: Polymer Clay Kawaii Food Charms (Polymer Clay Kawaii Charms Book 1) Elements of Polymer Science & Engineering, Second Edition: An Introductory Text and Reference for Engineers and Chemists (The Elements of Polymer Science and Engineering) Polymer clay: All the basic and advanced techniques you need to create with polymer clay. (Volume 1) Organic Syntheses , Collective Volume 6, A Revised Edition of Annual Volumes 50-59 The Elements of Polymer Science and Engineering, Third Edition (Elements of Polymer Science & Engineering) Volume 56, Monocyclic Azepines: The Syntheses and Chemical Properties of the Monocyclic Azepines Organic Syntheses Collective Volume 7 Macromolecules: Volume 1: Chemical Structures and Syntheses Polymer clay: All the basic and advanced techniques you need to create with polymer clay SCULPTING THE EASY WAY IN POLYMER CLAY FOR BEGINNERS 2: How to sculpt a fairy head in Polymer clay (Sculpting the easy way for beginners) Polymer animal clay : Learning how to create life like animals out of polymer clay The Encyclopedia of Polymer Clay Techniques: A Comprehensive Directory of Polymer Clay Techniques Covering a Panoramic Range of Exciting Applications Methods of X-ray and Neutron Scattering in Polymer Science (Topics in Polymer Science) Functional Polymer Coatings: Principles, Methods, and Applications (Wiley Series on Polymer Engineering and Technology) The Elements of Polymer Science and Engineering (Elements of Polymer Science & Engineering) Archaeometallurgy in Global Perspective: Methods and Syntheses

[Contact Us](#)

[DMCA](#)

Privacy

FAQ & Help