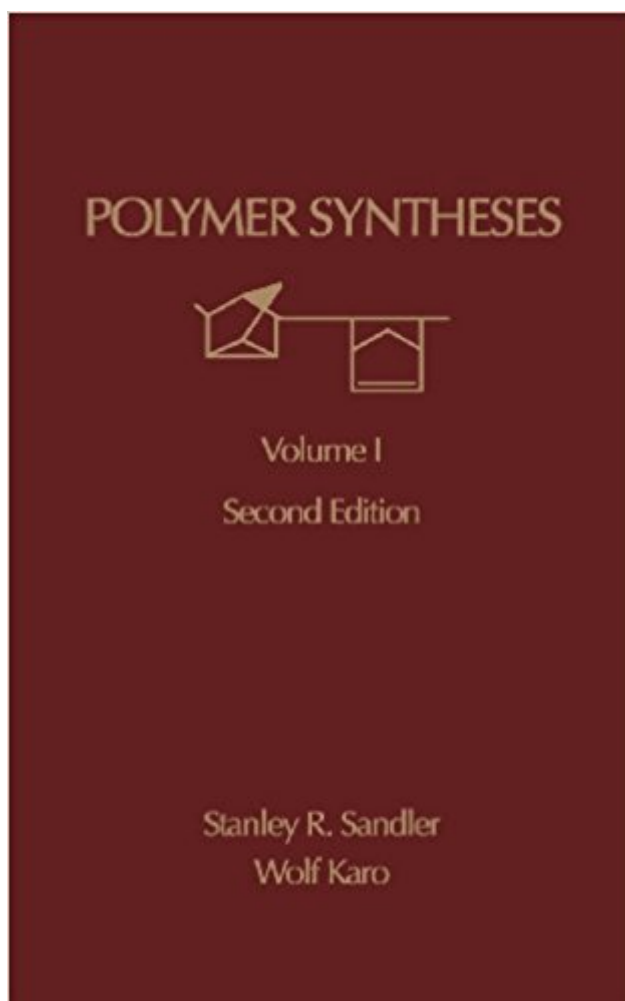


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# Polymer Synthesis, Second Edition: Volume 1 (Polymer Syntheses)



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This revised and updated second edition of Polymer Syntheses, Volume I brings together useful preparative methods for polymers and resins by functional group type that are of interest to both academic and industrial researchers. Several new directions for polymerization procedures have been included and are organized by various methodologies. Tables of physical property data and preparations make this book a valuable addition to any research library or research group. Provides detailed directions for the synthesis of various functional groups. Includes up-to-date references to the journal literature and patents (foreign and domestic). Reviews the chemistry for each functional group and suggests where additional research is needed.

## Book Information

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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.

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