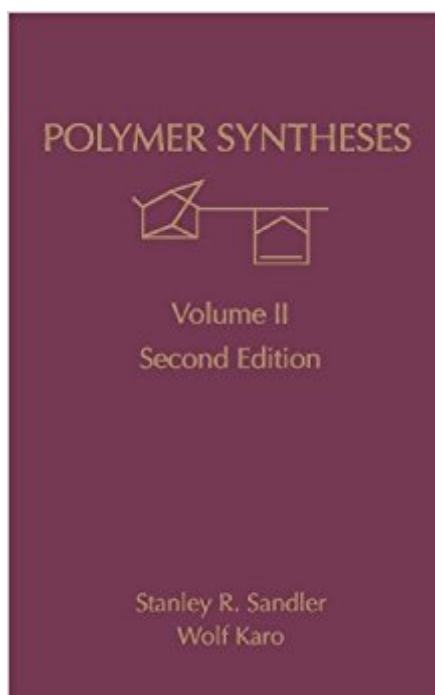


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Polymer Syntheses. Volume II. Second Edition



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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

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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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