



Handbook of Engineering and Specialty Thermoplastics, Nylons (Volume 4)

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This final volume in the *Handbook of Engineering and Specialty Thermoplastics* covers Nylons and details the developments of the last decade with respect to their polymerization, properties, synthesis, and applications.

Volume 4 on Nylons is a unique compilation and covers many of the recent technical research accomplishments in the area of engineering polymers, such as nitrogen containing main chain polymers (Nylons). The book emphasizes the various aspects of preparation, structure, processing, morphology, properties and applications of engineering polymers. Recent advances in the development and characterization of multi component polymer blends and composites (macro, micro and nano) based on engineering polymers are also be discussed in detail. It covers an up-to-date record on the major findings and observations in the field.

This state-of-the-art volume:

- Has chapters on Polyamide Imides, Polyphthalamides, Polyetherimides, Aromatic Polyamides, Polyanilines, Polyimides
- Comprehensive in an encyclopaedic fashion and includes material published in journals, books, conference proceedings, as well as the patent literature
- It serves as a "one stop" reference resource for recent important research accomplishments in this area
- The authors represent some of the best industry and academic researchers around the globe.

Researchers, scientists, engineers and students in the field of polymer science, polymer technology, and materials science will benefit from reading this book. As it is highly applications oriented, the book will help the user to find solutions to both fundamental and applied problems.



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Editorial Review

From the Back Cover

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About the Author

Sabu Thomas is a Professor of Polymer Science and Engineering at the School of Chemical Sciences, as well as the Director of Centre for Nanoscience and Nanotechnology, Mahatma Gandhi University, India. He received his PhD in 1987 in Polymer Engineering from the Indian Institute of Technology (IIT), Kharagpur, India. He is a fellow of the Royal Society of Chemistry, London and a member of the American Chemical Society. He has been ranked no 5 in India with regard to the number of publications (most productive scientists). He also received the coveted Sukumar Maithy Award for the best polymer researcher in the country for the year 2008. The research group of Prof. Thomas has received numerous awards and honors for excellent work in polymer science and engineering.

Visakh, P.M is a Research Fellow at the School of Chemical Science Mahatma Gandhi University. He has co-edited several books with Sabu Thomas and has written many journal articles and book chapters. His research interests include polymer nanocomposites, bio-nanocomposites, liquid crystalline polymers, rubber based nanocomposites, and fire retardant polymers.

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