

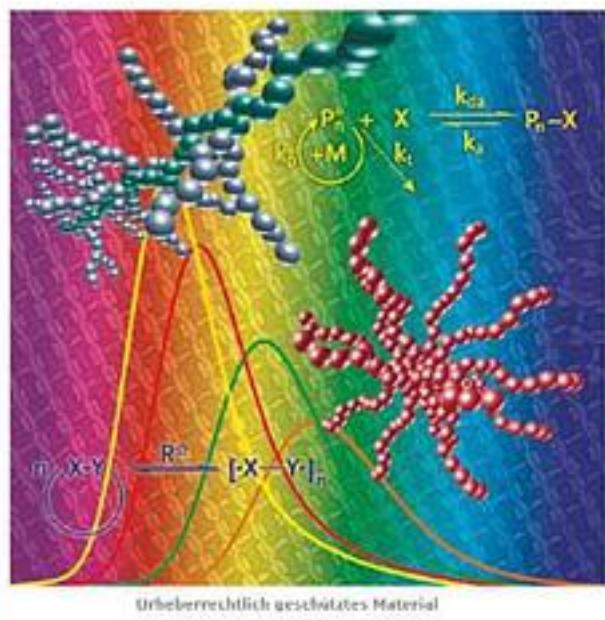
Controlled and Living Polymerizations

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Controlled and Living Polymerizations

From Mechanisms to Applications



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Written by a highly prestigious and knowledgeable team of top scientists in the field,

this book provides an overview of the current status of controlled/living polymerization, combining the synthetic, mechanistic and application-oriented aspects.

From the contents:

- * Anionic Vinyl Polymerization
- * Carbocationic Polymerization
- * Radical Polymerization
- * Coordinative Polymerization of Olefins
- * Ring-Opening Polymerization of Heterocycles
- * Ring-Opening Metathesis Polymerization
- * Macromolecular Architectures
- * Complex Functional Macromolecules
- * Synthesis of Block and Graft Copolymers
- * Bulk and Solution Structures of Block Copolymers
- * Industrial Applications

While some of the material is based on chapters taken from the four-volume work "Macromolecular Engineering", it is completely updated and rewritten to reflect the focus of this monograph.

Must-have knowledge for polymer and organic chemists, plastics technologists, materials scientists and chemical engineers.

作者介绍:

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