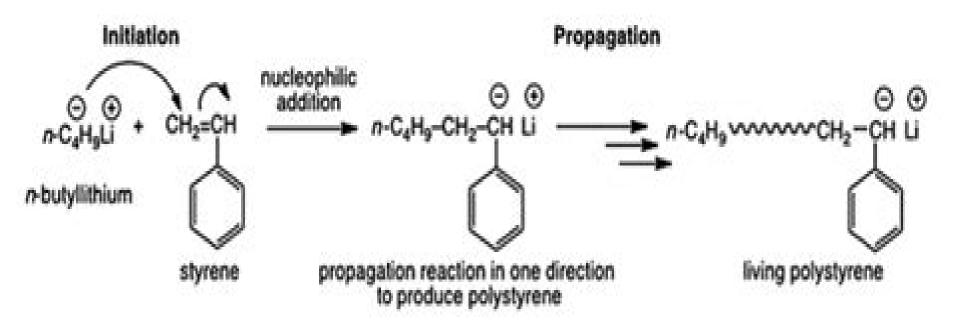
Anionic Polymerization



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B.L. Erusalimskii

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monographs reference books and textbooks in this field It is easy for the interested reader to find sources for in depth study for a superficial acquaintance with the fundamentals of the subject or with the general features of these processes At the same time the field is being continually enriched by new facts which have not only broadened the data base but which influence existing concepts on the mechanisms of these reactions Such influences often touch the very foundations of these concepts i e they go beyond simple descriptions of the structure of the pre reaction states or earlier schemes It is therefore appropriate to attempt a critical appraisal of the modern views on the mechanisms of formation of macro molecules in ionic systems which envisages so far as is possible the differentiating of fundamental and hypothetical conclusions or concepts With this in mind we have preferred to address ourselves to the reader who is already quite well acquainted with the general litera ture This has allowed us to dispense with detailed introductions to the questions discussed and to limit ourselves to brief comments on the fundamentals of the subject Applications of Anionic Polymerization Research Roderic P. Quirk, 1998 After introductory chapters outlining principles and industrial applications papers from a symposium of the August 1996 American Chemical Society meeting in Orlando Florida are arranged in sections on fundamentals and processes block copolymers star polymers diene polymers other applications of controlled aniionic polymerization and polymerization of polar and inorganic monomers A sampling of topics UV spectrophotometry as a practical tool for process monitoring preparation of branched polystyrenes with known architecture preparation of lithographic resist polymers by anionic Encyclopedia of Polymer Science and Engineering, polymerization Annotation copyrighted by Book News Inc Portland OR Anionic Polymerization to Cationic Polymerization Herman F. Mark, Jacqueline I. Kroschwitz, 1985-05-29 Entirely rewritten and expanded to reflect major changes in polymer and plastics technology over the past 20 years this 17 volume encyclopedia provides articles on materials processing applications and engineering methods contributed by more than 1000 specialists in the field

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