

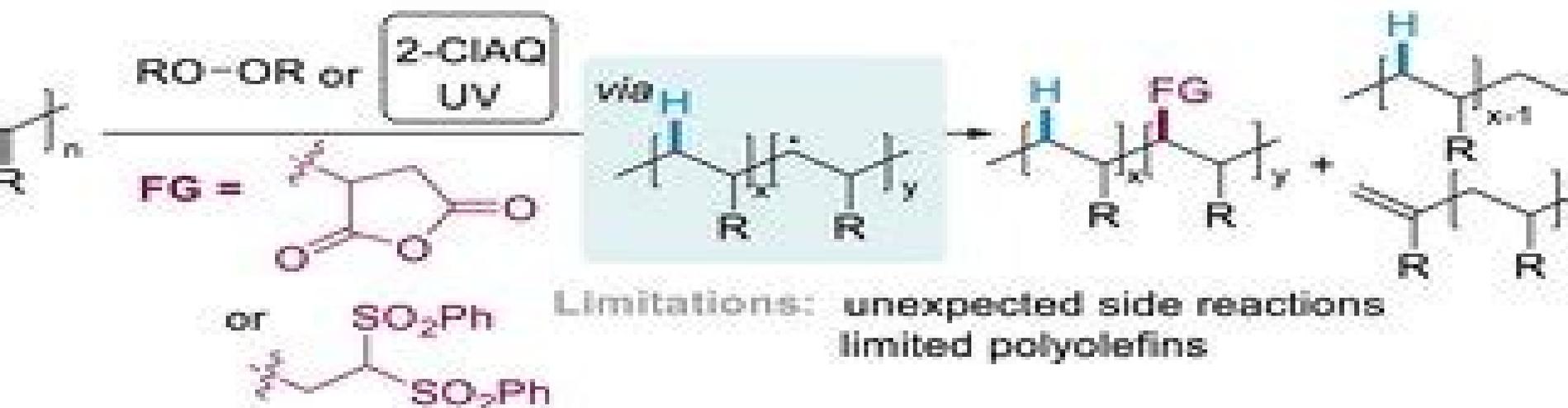
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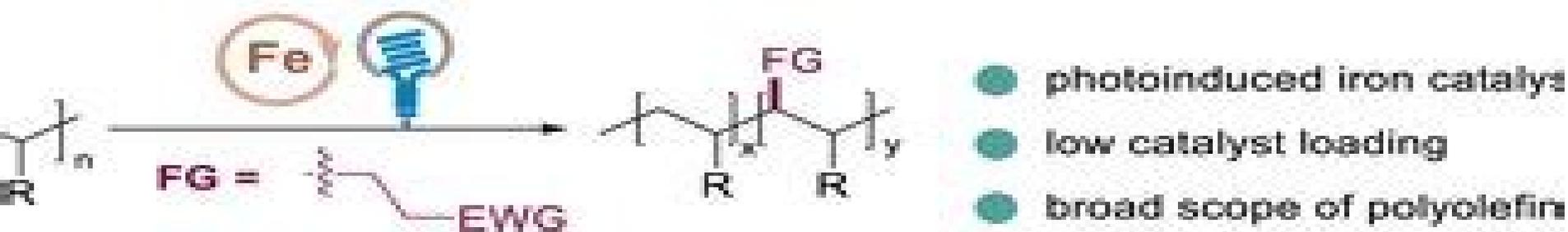
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# Functionalization Of Polyolefins

**T.C. Chung**



## **Functionalization Of Polyolefins:**

*Functionalization of Polyolefins* T. C. Mike Chung, 2002-02-04 Polyolefins are the most widely used commercial polymers and their functionalization has been a long standing scientific challenge and an industrially important area In recent decades significant progress has been made in the area with exciting results reported in many journals *Functionalization of Polyolefins* is the first book to summarize the significant experimental results on the functionalization of polyolefins and classify them into several chemical methods shown in each chapter of this book The book also provides an update on the functional polyolefin materials available today The two key subject categories covered are Chemical approaches in the functionalization of polyolefins New available polyolefin materials and their potential applications The book includes The historic development and future prospects for polyolefins Functionalization chemistry classified into four general approaches Chemical approaches with experimental results Functionalization approaches The book provides an invaluable reference for researchers in industry and academia interested in functionalization chemistry and polymers It has been developed through Professor Chung s own teaching experience both at Pennsylvania State University and on short courses It is therefore ideally suited as a core text for advanced polymer chemistry and courses on polyolefins and polymers as well as being a useful supplementary reference for introductory courses on polyolefin chemistry and materials T C Mike Chung is Professor of Polymer Science in the Materials Science and Engineering Department Pennsylvania State University USA He is one of the most experienced people in the field of polyolefin functionalization with a wide ranging knowledge gained through many years of experience both in academia and industry Shows the available functionalisation approaches with a discussion of their scope and limitations Written by one of the most experienced people in this field

### **Functionalization of Polyolefins**

Ho-Pin Hu, 1985 **Functionalization of Polyolefins** T. C. Chung, 2002-02-28 Summarizes the significant experimental results on the functionalization of polyolefins and classifies them into several chemical methods This book also provides information on the functional polyolefin materials It covers chemical approaches in the functionalization of polyolefins and polyolefin materials and their potential applications

### **Reactive Modifiers for Polymers**

S. Al-Malaika, 1997-06-30 There is considerable interest within the polymer industry in developing methods to modify existing polymer systems to achieve improvements in their functional or engineering properties The chemical treatment of polymers either prior to or during processing represents an inexpensive and rapid way of achieving these modifications and a great deal of research is underway directed at improving both the understanding of the processes involved and the development of the practical techniques employed The improvements obtained by chemical treatment range from subtle alteration of the chemical properties of a polymer to wholesale changes in the physical mechanical and chemical properties with the current favourable economics ensuring that industry will continue to exploit the technique in the search for improved polymer materials Written by an international team of authors drawn from both basic and applied research programmes in industry and academia and

with a strong emphasis on the underlying chemistry this book forms a timely concise and accessible evaluation of the most promising technologies developed to date Chemists technologists materials scientists and engineers working in all areas of the polymer industry along with academic researchers in those fields will find this book an essential source of reference in the course of their work

**Effects of Flow and Rheology on the Functionalization of Polyolefin Melts** Robert G. Polance,1994  
*Polyolefin Composites* Domasius Nwabunma,Thein Kyu,2008-01-07 This guide to the properties and applications of polyolefin composites consolidates information to help the reader compare select and integrate a material solution as needed It covers polyolefin microcomposites polyolefin nanocomposites and advanced polyolefin nano and molecular composites and discusses processing morphological characterization crystallization structure and properties and performance evaluation at micro and nano structural levels It details modeling and simulation engineering performance properties and applications This is a practical hands on reference for practicing professionals as well as graduate students

Controlled, Copper-Catalyzed Functionalization of Polyolefins ,2005 **New Advances in Polyolefins** T.C. Chung,2012-12-06 Polyolefin is one of the most important materials produced in the chemical industry The research in this area is not only scientifically challenging but also potentially economically rewarding Many research activities such as developing new catalysts understanding polymerization mechanisms modifying the products and improving the physical properties of the material have been proceeding at a very fast pace especially in the industrial laboratories in many countries It is very important and exciting to bring researchers active in this area from both the academic and industrial sectors to communicate their new findings To the best of my knowledge a symposium covering diverse aspects of polyolefin research has not been held in the USA for many years With this in mind a symposium entitled Recent Advances in Polyolefins was held at the National ACS Meeting in Washington D C August 23 28 1992 This symposium covered both scientific and technological aspects of polyolefin which included four sections CatalystIPolymerization Functionalization of Polyolefins Blends of Polyolefins with Other Polymers and Applications More than 50 papers including 20 foreign contributions were presented during three and a half days of meetings It was truly exciting to see key researchers from both academic and industrial laboratories exchange their recent results and to share the important developments in polyolefins This volume is based on the same spirit and is intended to capture some of the most recent and emerging technical achievements presented at the meeting

**Controlled, Copper-Catalyzed Functionalization of Polyolefins** M. Mar Díaz-Requejo,Peter Wehrmann,Mark D. Leathermann,Swiatoslaw Trofimenko,Stefan Mecking,Maurice Brookhart,Pedro J. Pérez,2008

**Main-Chain Modification as a Result of Polyolefin Functionalization by Different Techniques** Rosestela Perera,Carmen Rosales,Carmen Albano,Pedro Silva,2010 When polyolefins are functionalised to modify its chemical structure and polarity some other secondary reactions take place as well The grafting of a different monomer onto the main chain of the polymer involves the use of a free radical initiator such as a peroxide or irradiation of the sample gamma rays or

ultrasound that not only provide the free radicals for the grafting but also for main chain modifications Different reaction processes such as functionalisation in solution reactive extrusion or irradiation produce different structures This book deals with modifications of the main chain as a consequence of polyolefin grafting through different techniques such as functionalisation in solution and reactive extrusion and through polymer irradiation with gamma rays and ultrasound

*Nanostructured Materials for Lithium/Sulfur Batteries* Amadou Belal Gueye, Sabu Thomas, 2024-09-17 This book delves into the key aspects of lithium sulfur batteries exploring their electrochemistry reaction mechanisms disadvantages and characterization methods It highlights recent advances in designing nanostructured electrode materials including various carbon host materials polymer derived materials binder free sulfur hosts and metal oxides The impact of these nanostructures on battery properties such as capacitance rate capability and cycle stability is discussed providing guidelines for future electrode design The book also reviews the progress in electrolytes and the development of advanced separators such as functionalized polyolefins carbon metal oxide hybrids and electrospun materials and presents the future outlook and challenges in this field

**Stereoselective Polymerization with Single-Site Catalysts** Lisa S. Baugh, Jo Ann M. Canich, 2007-11-29 New synthetic techniques allow chemists to modify polymer microstructures more precisely than ever making it possible to design materials that meet increasingly demanding performance requirements Written and edited by experts in the field Stereoselective Polymerization with Single Site Catalysts reviews how the relative stereochemistry of

Chemical Modification of Polyolefins Nicole Karessa Boanen, 2004 Metallocene-based Polyolefins John Scheirs, Walter Kaminsky, 2000 **Surface Modification of Polyolefins Using New Synthetic Techniques** Jing Zhou, 1992 Olefin Polymerization Palanisamy Arjunan, James E. McGrath (ed.), Thomas L. Hanlon, 2000 Polyolefins polymer based unsaturated hydrocarbons with one C C bond are one of the most widely used polymers in the world They include ethylene and propylene and have well known applications in such ubiquitous fields as food packaging This book provides a state of the art perspective on basic research in polyolefin chemistry Topics include new developments in catalysis of the polymerization mechanisms of polymerization and polymer properties

*Polymer Morphology* Qipeng Guo, 2016-03-21 With a focus on structure property relationships this book describes how polymer morphology affects properties and how scientists can modify them The book covers structure development theory simulation and processing and discusses a broad range of techniques and methods Provides an up to date comprehensive introduction to the principles and practices of polymer morphology Illustrates major structure types such as semicrystalline morphology surface induced polymer crystallization phase separation self assembly deformation and surface topography Covers a variety of polymers such as homopolymers block copolymers polymer thin films polymer blends and polymer nanocomposites Discusses a broad range of advanced and novel techniques and methods like x ray diffraction thermal analysis and electron microscopy and their applications in the morphology of polymer materials

**Chemical Abstracts**, 2002 **Main-Chain Modification as a Result of Polyolefin**

**Functionalization by Different Techniques** Rosestela Perera,2010-07-01  
American Chemical Society. Division of Polymer Chemistry,1999

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