

ELECTROPHYSICAL PHENOMENA IN THE TRIBOLOGY OF POLYMERS

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Electrophysical Phenomena In The Tribology Of Polymers

A. Pizzoferrato



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Numerous practical problems connected to triboelectric phenomena remain unsolved in both the fabrication and behavior of polymer threads and fabrics in a variety of industrial articles Using the results of unique experiments carried out in the countries of the former Soviet Union this volume fills a gap in the science of tribology presenting fundamental information on the nature of physical and chemical processes governing and accompanying tribodeformation and tribodisintegration of polymers Details on electrophysical phenomena such as contact electrification and emergence of the electret state in polymer materials are also provided

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Klimovich, V. N. Kestelman, 1998-02-28 Numerous practical problems connected to triboelectric phenomena remain unsolved in both the fabrication and behavior of polymer threads and fabrics in a variety of industrial articles Using the results of unique experiments carried out in the countries of the former Soviet Union this volume fills a gap in the science of tribology presenting fundamental information on the nature of physical and chemical processes governing and accompanying tribodeformation and tribodisintegration of polymers Details on electrophysical phenomena such as contact electrification and emergence of the electret state in polymer materials are also provided

Melt Blowing L.S. Pinchuk, Vi.A.

Goldade, A.V. Makarevich, V.N. Kestelman, 2012-12-06 One of the recently emerging techniques of fibrous materials production melt blowing consists of forming fibers from substances heated above their melting crystalline or glass transition glass like point with further blowing by gas flow The sprayed fibrous mass is then cooled to solidification either in a gas flow or upon deposition on the forming substrate Realized from polymers and then ceramics the melt blowing technique has enriched materials science engineering and all commodity products by novel types of fibrous materials and products made from them with a unique combination of properties The reasons for the popularity of melt blowing are the following The shape stability and strength of melt blown materials and products are controllable technological parameters that depend on the diameter and the intensity of the adhesive interaction between fibers and the number of contacts between them The greater area of fiber surface in contrast to negligible clearances in between is the source of the uniqueness of melt blown materials as systems whose properties are governed to a great degree by surface phenomena Dielectric materials manufactured by melt blowing are subjected to the rigorous effects of heat deformation and friction during processing which is accompanied by natural electrical polarization of fibers The fibers are transferred into an electret state an electret is a dielectric that preserves its electrical polarization for a long time which makes melt blown materials the source of a permanent electrical field

Tribology I. V. Kragelsky, V. V. Alisin, 2001 Published in 1981 under title Friction wear

lubrication **Adhesion of Polymers** Vladimir Kestelman, Roman Veslovsky, 2001-12-05 Current applications for bonding and sealing are expensive and time consuming Adhesion of Polymers presents a state of the art method for improving bonds

and sealing strength between different materials underwater and in the human body This time and cost efficient technology will allow engineers to create or repair stronger seals in underwater pipes repair ships at sea even bond and seal tissues in the body Plastics for Corrosion Inhibition V.A. Goldade,L.S. Pinchuk,A.V. Makarevich,V.N. Kestelman,2006-03-30 One of the key problems of failure free operation of machinery is prevention of corrosion The global scale of modern production makes this problem even more critical At the beginning of the 21st century industrial contamination and the corrosion active nature of the environment reached a level such that corrosive damage of materials became commensurate with their production volume and expenditure on anticorrosion protection of machines became comparable with investments in basic production Anticorrosion techniques changed from being an auxiliary service to industrial enterprises into a developing scientifically intensive and generously financed branch of production Polymers occupy a very specific place amongst anticorrosion techniques Polymers combine good chemical resistance with impermeability to different media and unusual deformation characteristics The main principle of their application as anticorrosion means is the creation of a tight barrier that insulates metal machine parts or constructions from corrosion agents The advantages of polymers allow the creation of such a barrier at minimal cost providing protection of the working machines from corrosion combining their manufacture with preservation and decreasing the cost of anticorrosion This is one of the main reasons why world production of polymer materials increased by almost 50% in the past decade **Tribology of Polymer and Polymer Composites for Industry 4.0** Hemalata

Jena,Jitendra Kumar Katiyar,Amar Patnaik,2021-08-23 This book first introduces polymers and polymer composites which are widely used in different industrial and engineering applications where the proper selection of fiber filler and polymer can be tailored for particular application The primary objective of this book is to broaden the knowledge of tribology of polymer composites in a new dimension for Industry 4.0 For instance the book covers polymer composites used as self lubricating material used in the automotive industry and other manufacturing equipment to reduce the effect of energy loss due to friction and wear This book is of interest to researchers and industrial practitioners who work in the field of tribology of polymer composites manufacturing equipment and production engineering **Book Review Index** ,2003 Vols 8 10 of the

1965 1984 master cumulation constitute a title index *Electrical Contacts* Milenko Braunovic,Nikolai K. Myshkin,Valery V. Konchits,2017-12-19 Various factors affect the performance of electrical contacts including tribological mechanical electrical and materials aspects Although these behaviors have been studied for many years they are not widely used or understood in practice Combining approaches used across the globe *Electrical Contacts Fundamentals Applications and Technology* integrates advances in research and development in the tribological material and analytical aspects of electrical contacts with new data on electrical current transfer at the micro and nanoscales Taking an application oriented approach the authors illustrate how material characteristics tribological behavior and loading impact the degradation of contacts formation of intermetallics and overall reliability and performance Coverage is divided broadly into three sections with the first focused

on mechanics tribology materials current and heat transfer and basic reliability issues of electrical contacts The next section explores applications such as power connections electronic connections and sliding contacts while the final section presents the diagnostic and monitoring techniques used to investigate and measure phenomena occurring at electrical contact interfaces Numerous references to current literature reflect the fact that this book is the most comprehensive survey in the field Explore an impressive collection of data theory and practical applications in Electrical Contacts Fundamentals Applications and Technology a critical tool for anyone investigating or designing electrical equipment with improved performance and reliability in mind **Nordic Pulp & Paper Research Journal** ,2003 Applied Mechanics Reviews ,1979 **Национальная академия наук Беларуси** А. Кильчевский, Владимир Гусаков, Владимир Азаренко,2018-03-23 Subject Guide to Books in Print ,1991 **Bibliography of Agriculture with Subject Index** ,2000 *Acoustic and Electrical Methods in Triboengineering* Anatoliĭ Ivanovich Sviridenok,1988 Doklady Naĭt[sional'noi akademii nauk Belarusi ,2001 **Tribology in the USA and the Former Soviet Union** Vladimir Alekseevich Belyĭ,K. S. Ludema,Nikolaĭ Konstantinovich Myshkin,1994 **Review** ,1982 **NRL Review** ,1980 **Biomaterials and Clinical Applications** A. Pizzoferrato,1987 Very Good No Highlights or Markup all pages are intact

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In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Electrophysical Phenomena In The Tribology Of Polymers** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those who partake in its reading experience.

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