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SURFACE CHARACTERISTICS OF FIBERS AND TEXTILES



edited by
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Paul Kekenes

Surface Characteristics Of Fibers And Textiles

**Textile Research Institute (Princeton,
N.J.)**

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M. J. Schick,2017-09-19 The extraordinary growth in the production and use of man made fibers over the past few decades has focused attention on the surface properties of fibers and textiles This volume combines surface science and technology in its presentation of the substantial progress that has been made in the technology related to the surface characteristics of natural synthetic and glass fibers and textiles Adopting an interdisciplinary approach the coverage places emphasis upon the wetting soiling staining frictional and adhesive properties of fibers and fabrics as well as phenomena related to these properties The book offers critical reviews which describe experimental facts theories and processes Symbols are clearly defined in each chapter Among the subjects covered are the surface properties of glass fibers soil release stain and water repellance friction of fabrics bonding of nonwovens and the wetting of fibers Surface Characteristics of Fibers and Textiles Part II is an outstanding textbook for courses dealing with surface chemistry the mechanical properties of textiles textile technology and polymer chemistry It is also a valuable reference book designed to make current knowledge on these subjects accessible to industrial and academic researchers

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Research Institute Textile Research Institute (Princeton, N.J.),1971 *Natural Fiber Textile Composite Engineering* Magdi El Messiry,2017-07-06 Natural Fiber Textile Composite Engineering sheds light on the area of the natural fiber textile composites with new research on their applications the material used the methods of preparation the different types of polymers the selection of raw materials the elements of design the natural fiber textile polymer composites for a particular end use their manufacturing techniques and finally their life cycle assessments LCA The volume also addresses the important issue in the materials science of how to utilize natural fibers as an enhancement to composite materials Natural fiber reinforced polymer composites have been proven to provide a combination of superior mechanical property dielectric property and environmental advantages such as renewability and biodegradability Natural fibers some from agricultural waste products can replace existing metallic and plastic parts and help to alleviate the environmental problem of increasing amounts of agriculture residual The book is divided into four sections covering applications of natural fiber polymer composites design of natural fiber polymer composites composite manufacturing techniques and agriculture waste manufacturing composite material testing methods The first section of the book deals with the application of textile composites in the industry and the properties of the natural fibers providing an understanding of the history of natural fiber composites as well as an analysis of the different properties of different natural fibers The second section goes on to explain the textile composites their classification different composite manufacturing techniques and the different pretreatment methods for the natural fibers to be used in composite formation It also analyzes the composite material design under different types of loading and the mechanism of failure of the natural fiber composite The effect of the fiber volume fraction of different textile structures is explained The third section of the book on composite manufacturing techniques and agriculture waste manufacturing concerns the natural fiber composite manufacturing techniques agricultural waste and the methods of their preparation to be used successfully in the composite either in the form of fibers particles or nanoparticles The book then considers the testing methods of the different composite components as well as the final composite materials giving the principle of the testing standards either distractive or nondestructive This book attempts to fill the gap between the role of the textile engineer and the role of the designer of composites from natural fibers It provides important information on the application of textile composites for textile engineers materials engineers and researchers in the area of composite materials **Textile Technology Digest** ,2002 **Journal of the Textile Institute** ,2000 **An Analysis of the Moisture-related Properties of Hydrolyzed Polyester** Erin Murphy Sanders,1981 **Polymers: Fibers and Textiles, A Compendium** Jacqueline I. Kroschwitz,1990-02-21 Features carefully selected reprints from the world renowned Encyclopedia of Polymer Science and Engineering Contains complete articles written by leading authorities from industry universities and research institutes and provides specialists in the fields of fibers textiles and nonwoven fabrics with a wealth of information at their fingertips The full texts tables figures and references from the original work are reproduced here

unchanged Introductory material concerning nomenclature SI units and conversion factors and related information is included Further enhanced by alphabetical organization extensive cross references and a complete index **Wetting Properties of Nonwovens as Protective Materials** Young Ah Kwon,1989 Materials Surface Processing Michael Stuke,Ernesto E. Marinero,Isao Nishiyama,1993 Recent trends and progress in the field of Materials Surface Processing by energetic radiation using lasers lamps and or synchrotron radiation are reviewed in this volume All aspects of photon assisted materials surface processing from basic studies to novel phenomena for applications and devices are discussed Surface interface and thin film reactions of dielectrics semi and super conductors metals organic and biological materials are emphasized in terms of fundamental understanding and their criteria are assessed for future practical applications The work will prove an indispensable reference source for all those interested in keeping abreast of the key issues in this unique area of Materials Surface Processing ranging from basic phenomena to applications in industry Advances in Textile Engineering and Materials Hua Wu Liu,Yong Xin Yang,Shi Jie Shen,Zhi Li Zhong,Lai Jiu Zheng,Peng Feng,2012-12-27 Selected peer reviewed papers from the Second International Conference on Textile Engineering and Materials ICTEM 2012 November 17 18 2012 Changsha China Textile Research Journal ,1976 ASTM Special Technical Publication ,1964 *Surfactants in Textile Processing* Arved Datyner,1983 *The Indian Textile Journal* Sorabji M. Rutnagur,1991

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