

WOODHEAD PUBLISHING SERIES IN TEXTILES



Handbook of Technical Textiles

Volume 1:
Technical Textile Processes

Second Edition

Edited by A. Richard Horrocks and Subhash C. Anand



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**Subhash C. Anand,J F Kennedy,M
Miraftab,S. Rajendran**



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Handbook of Technical Textiles A R Horrocks, 2016-02-01 The first edition of Handbook of Technical Textiles has been an essential purchase for professionals and researchers in this area since its publication in 2000 With revised and updated coverage including several new chapters this revised two volume second edition reviews recent developments and new technologies across the field of technical textiles Volume 2 Technical Textile Applications offers an indispensable guide to established and developing areas in the use of technical textiles The areas covered include textiles for personal protection and welfare such as those designed for ballistic protection personal thermal and fire protection and medical applications textiles for industrial transport and engineering applications including composite reinforcement and filtration and the growing area of smart textiles Comprehensive handbook for all aspects of technical textiles Provides updated detailed coverage of processes fabric structure and applications Ideal resource for those interested in high performance textiles textile processes textile processing and textile applications Many of the original recognized experts from the first edition update their respective chapters

Handbook of Technical Textiles A. Richard Horrocks, Subhash C. Anand, 2015-12-01 The second edition of Handbook of Technical Textiles Volume 1 Technical Textile Processes provides readers with a comprehensive understanding of the latest advancements in technical textiles With revised and updated coverage including several new chapters this volume reviews recent developments and technologies in the field beginning with an overview of the technical textiles industry that includes coverage of technical fibers and yarns weaving spinning knitting and nonwoven production Subsequent sections include discussions on finishing coating and the coloration of technical textiles Provides a comprehensive handbook for all aspects of technical textiles Presents updated detailed coverage of processes fabric structure and applications An ideal resource for those interested in high performance textiles textile processes textile processing and textile applications Contains contributions from many of the original recognized experts from the first edition who update their respective chapters

Handbook of Technical Textiles A. Richard Horrocks, Subhash C. Anand, 2015-11-26 The second edition of Handbook of Technical Textiles Volume 1 Technical Textile Processes provides readers with a comprehensive understanding of the latest advancements in technical textiles With revised and updated coverage including several new chapters this volume reviews recent developments and technologies in the field beginning with an overview of the technical textiles industry that includes coverage of technical fibers and yarns weaving spinning knitting and nonwoven production Subsequent sections include discussions on finishing coating and the coloration of technical textiles

Handbook of Technical Textiles A. Richard Horrocks, Subhash C. Anand, 2000-11-14 This major handbook provides comprehensive coverage of the manufacture processing and applications of high tech textiles for a huge range of applications including heat and flame protection waterproof and breathable fabrics textiles in filtration geotextiles medical textiles textiles in transport engineering and textiles for extreme environments Handbook of technical textiles is an

essential guide for textile yarn and fibre manufacturers producers of woven knitted and non woven fabrics textile finishers designers and specifiers of textiles for new or novel applications as well as lecturers and graduate students on university textile courses Comprehensive handbook for all aspects of technical textiles Detailed coverage of processes fabric structure and applications Contributions from recognised experts world wide Fire Retardancy of Polymeric Materials, Second Edition Charles A. Wilkie, Alexander B. Morgan, 2009-12-10 When dealing with challenges such as providing fire protection while considering cost mechanical and thermal performance and simultaneously addressing increasing regulations that deal with composition of matter and life cycle issues there are no quick one size fits all answers Packed with comprehensive coverage scientific approach step by step directions and a distillation of technical knowledge the first edition of Fire Retardancy of Polymeric Materials broke new ground It supplied a one stop resource for the development of new fire safe materials The editors have expanded the second edition to echo the multidisciplinary approach inherent in current flame retardancy technology and put it in a revised more user friendly format More than just an update of previously covered topics this edition discusses additional fire retardant chemistry developments in regulations and standards new flame retardant approaches fire safety engineering modeling and fire growth phenomena The book introduces flame retardants polymer by polymer supplemented by a brief overview of mode of action and interaction and all the other ancillary issues involved in this applied field of materials science The book delineates what why and how to do it covering the fundamentals of polymer burning combustion and how to apply these systems and chemistries to specific materials classes It also provides suggested formulations discusses why certain materials are preferred for particular uses or applications and offers a starting point from which to develop fire safe materials **Advances in the Dyeing and Finishing of Technical Textiles** M. L.

Gulrajani, 2013-02-08 The use of distinctive colourants and finishes has a significant impact on the aesthetic appeal and functionality of technical textiles Advances in the textile chemical industry facilitate production of diverse desirable properties and are therefore of great interest in the production of textile products with enhanced performance characteristics Drawing on key research Advances in the dyeing and finishing of technical textiles details important advances in this field and outlines their development for a range of applications Part one reviews advances in dyes and colourants including chromic materials optical effect pigments and microencapsulated colourants for technical textile applications Other types of functional dyes considered include UV absorbent anti microbial and water repellent dyes Regulations relating to the use of textile dyes are discussed before part two goes on to investigate such advances in finishing techniques as mechanical finishing softening treatments and the use of enzymes Surfactants Inkjet printing of technical textiles and functional finishes to improve the comfort and protection of apparel are also explored The use of nanotechnology in producing hydrophobic super hydrophobic and antimicrobial finishes is dealt with alongside coating and lamination techniques before the book concludes with a discussion of speciality polymers for the finishing of technical textiles With its distinguished editor and

international team of expert contributors Advances in the dyeing and finishing of technical textiles is a comprehensive guide for all those involved in the development production and application of technical textiles including textile chemists colour technologists colour quality inspectors product developers and textile finishers Discusses important advances in the textile chemical industry Considers developments in various dyes and colourants used in the industry including water repellent functional and anti microbial dyes Chapters also examine advances in finishing techniques the use of nanotechnology and speciality polymers in technical textiles

Technical Textile Yarns R Alagirusamy, Apurba Das, 2010-06-30 Technical yarns are produced for the manufacture of technical textiles As the range of technical textiles is rapidly increasing an understanding of the range of yarns available and their properties is important in order to be able to meet the requirements of the intended end use Part one of the book begins by reviewing the advances in yarn production Topics examine the advances in textile yarn spinning modification of textile yarn structures yarn hairiness and its reduction and coatings for technical textile yarns The second group of chapters describes the range of technical yarns such as electro conductive textile yarns novel yarns and plasma treated yarns for biomedical applications Technical sewing threads and biodegradable textile yarns are also discussed Technical textile yarns provides essential reading for yarn and fabric manufacturers textile scientists technicians engineers and technologists covering a wide range of areas within textile applications This book will also be an important information source for academics and students Provides a comprehensive overview of the variety of technical textile yarns available along with individual characteristics and production methods Documents advances in textile yarn spinning and texturising featuring compact rotor and friction spinning Assesses different types of technical yarns including plasma treated yarns for biomedical applications and hybrid yarns for thermoplastic composites

Joining Textiles I Jones, G K Stylios, 2013-01-24 Understanding the techniques for joining fabrics together in a way that considers durability strength leak tightness comfort in wear and the aesthetics of the joints is critical to the production of successful structurally secure fabric products Joining textiles Principles and applications is an authoritative guide to the key theories and methods used to join fabrics efficiently Part one provides a clear overview of sewing technology The mechanics of stitching sewing and problems related to sewn textiles are discussed along with mechanisms of sewing machines and intelligent sewing systems Part two goes on to explore adhesive bonding of textiles including principles methods and applications along with a review of bonding requirements in coating and laminating of textiles Welding technologies are the focus of part three Heat sealing ultrasonic and dielectric textile welding are covered as are laser seaming of fabrics and the properties and performance of welded or bonded seams Finally part four reviews applications of joining textiles such as seams in non iron shirts and car seat coverings joining of wearable electronic components and technical textiles and the joining techniques involved in industrial and medical products including nonwoven materials With its distinguished editors and international team of expert contributors Joining textiles is an important reference work for textile product manufacturers designers and technologists

fibre scientists textile engineers and academics working in this area Provides an authoritative guide to the key theories and methods used to efficiently join fabrics Discusses the mechanics of stitching and sewing and problems related to sewn textiles alongside mechanisms of sewing machines and intelligent sewing systems Explores adhesive bonding of textiles including principles methods and applications along with a review of bonding requirements in coating and laminating of textiles

Medical and Healthcare Textiles Subhash C. Anand,J F Kennedy,M Mirafat,S. Rajendran,2010-07-15 Medical textiles remain one of the most dynamic areas of research in textiles Medical and healthcare textiles is the fourth in a series of conferences held at the University of Bolton Like its predecessors it has attracted papers from some of the leading international centres of expertise in the field Contributors cover a range of topics including emerging textile based biomaterials hygienic textiles the use of textiles in infection control and as barrier materials bandaging and pressure garments for managing chronic infections such as ulcers the role of textiles in the management of burns and wounds textile based implantable devices such as tissue scaffolds and sutures and intelligent textiles Provides a comprehensive overview of medical textiles from the risk of infection control and barrier materials through to directives regulations and standards shaping the medical device industry Explores developments in healthcare and hygiene products including odor and pH control as well as protective and disposable fabrics Reviews development in the area of implantable materials featuring vascular grafts knee implants and scaffolds

Smart Textiles for Protection R Chapman,2012-12-10 Smart textiles are materials and structures that sense and react to environmental conditions or stimuli and their integration into protective clothing has led to the development of products with greatly enhanced protective capabilities in hazardous situations Smart textiles for protection provides a comprehensive analysis of smart materials used in producing protective textiles and explores a wide range of end use protective applications Part one reviews smart materials and technologies Beginning with an overview of smart textiles for protection this section goes on to discuss types of materials surface treatments and the use of nanofibres and smart barrier membranes The application of sensors actuators and computer systems in smart protective textiles is explored followed by a review of biomimetic approaches to design Part two investigates specific applications of smart textiles for protection Smart technology for personal protective equipment and clothing smart protective textiles for older people and smart high performance textiles for protection in construction and geotechnical applications are all discussed in depth as is the use of smart textiles in the protection of armoured vehicles and in protective clothing for fire fighters and first responders The final chapter describes recent advances in chemical and biological protective clothing With its distinguished editor and international team of expert contributors Smart textiles for protection is an essential guide for all those involved in the design development and application of protective smart textiles Provides a comprehensive analysis of smart materials used in producing protective textiles and explores a wide range of end use protective applications Discusses types of materials surface treatments and the use of nanofibres and smart barrier membranes as well as the application of

sensors actuators and computer systems in smart protective textiles Investigates specific applications of smart textiles for protection including smart high performance textiles for protection in construction and geotechnical applications

Advances in 3D Textiles Xiaogang Chen,2015-05-28 Advances in 3D Textiles presents the most recent advances in the production of three dimensional fibrous structures and how their use has resulted in the creation of novel fabrics and applications The text covers a wide range of fabric types including their structures properties and uses in the textiles industry Beginning with the various types of woven three dimensional fabrics the text then examines 3 D knitted braided and non woven textiles and the main applications and uses of three dimensional textiles Presents the most recent advances in the production of three dimensional fibrous structures and how their use has resulted in the creation of novel fabrics and applications Examines many types of 3 D textiles including knitted braided and non woven textiles and the main uses of three dimensional textiles Covers their structures properties and uses within the textiles industry **Industrial Cutting of**

Textile Materials Ineta Vilumsone-Nemes,2012-04-19 A cutting room is a separate area in a clothing manufacturer where garment components are cut out The accuracy and efficiency of cutting room operations is critical to all subsequent operations and to final garment quality Drawing on the author s extensive experience Industrial cutting of textile materials summarises good practice in cutting room operations After an introduction the author reviews initial steps such as unloading sorting and quality control of materials She then discusses subsequent operations from lay planning and marker making through manual and automated spreading and cutting to fusing of cut components and final work operations such as sorting cut components for sewing Dr Vilumsone Nemes also discusses marker making spreading and cutting of more intricate fabrics such as striped fabrics and fabrics with check motif and border patterns narrow lace and pile fabrics Industrial cutting of textile materials provides essential knowledge about cutting processes to designers technologists and managers to help in improving product quality and in controlling production processes effectively Summarises good practice in cutting room operations Reviews initial steps such as unloading sorting and quality control of materials and discusses subsequent operations from lay planning and marker making to fusing of cut components and final work operations Includes coverage of more intricate fabrics such as striped fabrics and fabrics with check motif and border patterns narrow lace and pile fabrics

Textiles, Polymers and Composites for Buildings G Pohl,2010-09-27 Textiles polymers and composites are increasingly being utilised within the building industry This pioneering text provides a concise and representative overview of the opportunities available for textile polymer and composite fibres to be used in construction and architecture The first set of chapters examine the main types and properties of textiles polymers and composites used in buildings Key topics include the types and production of textiles the use of polymer foils and fibre reinforced polymer composites as well as textiles and coatings for tensioned membrane structures The second part of the book presents a selection of applications within the building industry Chapters range from the use of textiles in tensile structures sustainable building concepts with

textile materials innovative composite fibre applications for architecture to smart textile and polymer fibres for structural health monitoring With its distinguished editor and team of international contributors Textiles polymers and composites for buildings is an important reference for architects fabric manufacturers fibre composite experts civil engineers building designers academics and students Provides a concise and representative overview of the opportunities available for textile polymer and composite fibres to be used in construction Provides an insight into how high tech textiles already influence our daily lives as well as potential applications in modern buildings Features a thorough discussion of technical characteristics and requirements of textiles used for buildings and construction Multidisciplinary Know-How for Smart-Textiles

Developers Tünde Kirstein, 2013-04-04 Smart textiles developers draw on diverse fields of knowledge to produce unique materials with enhanced properties and vast potential Several disciplines outside the traditional textile area are involved in the construction of these smart textiles and each individual field has its own language specific terms and approaches Multidisciplinary know how for smart textiles developers provides a filtered knowledge of these areas of expertise explaining key expressions and demonstrating their relevance to the smart textiles field Following an introduction to the new enabling technologies commercialisation and market trends that make up the future of smart textiles development part one reviews materials employed in the production of smart textiles Types and processing of electro conductive and semiconducting materials optical fibres for smart photonic textiles conductive nanofibres and nanocoatings polymer based resistive sensors and soft capacitance fibres for touch sensitive smart textiles are all discussed Part two then investigates such technologies as the embedding of electronic functions the integration of thin film electronics and the development of organic and large area electronic OLAE technologies for smart textiles Joining technologies are also discussed alongside kinetic thermoelectric and solar energy harvesting technologies and signal processing technologies for activity aware smart textiles Finally product development and applications are the focus of part three which investigates strategies for technology management innovation and improved sustainability before the book concludes by exploring medical automotive and architectural applications of smart textiles With its distinguished editor and international team of expert contributors Multidisciplinary know how for smart textiles developers is a key tool for readers working in industries including design fashion textiles through to electronics computing and material science It also provides a useful guide to the subject for academics working across a wide range of fields Reviews materials used in the production of smart textiles Examines the technologies used in smart textiles such as optical fibres and polymer based resistive sensors Investigates strategies for technology management innovation and improved development *New Product Development in Textiles* L Horne, 2011-11-24 An increasingly important feature across the technical textile industry is to produce textiles faster and to have more effective new product development NPD New product development in textiles Innovation and production not only provides a fascinating overview of how products are launched but is also a source of practical guidance for developing textile products successfully Part one

provides a general overview of innovation and textile product development that introduces the reader to the principles of developing and defining new products Part two goes on to discuss a collection of international studies from across the textile industry Chapters describe actual new product development projects identifying the problems that were faced and what can be learnt from these projects such as customer co creation and methods for reducing the risk in NPD Topics range from technical textiles and apparel to the end uses of textiles used within the automotive and packaging industries With its distinguished editor and international team of expert contributors New product development in textiles Innovation and production is an essential guide for academics and textile development professionals worldwide in sectors ranging from design production and marketing through to management Provides a fascinating overview of how products are launched A source of practical guidance for developing textile products successfully Covers topics from technical textiles and apparel to the end uses of textiles used within the automotive and packaging industries

Textile Materials for Good Health and Wellbeing Subramanian Sundaramoorthy,S. Kubera Sampath Kumar,Md. Vaseem Chavhan,2024-10-07 This book explores the application of latest technologies such as nanotechnology composite technology biotechnology in textile materials for health related applications It further discusses different types of textiles and their application in the areas of health safety and well being Various topics covered in this book are medical textiles filtration textiles protective textiles thermal protective wear intelligent textiles and many more The book also deals with air and water filtration textiles and textile based personal protective equipments This book will be of interest for students researchers and professionals working in the area of textile engineering materials biomedical engineering defense healthcare and other allied fields

Textile Design A Briggs-Goode,K Townsend,2011-04-15 Textile design is a complex field of practice which operates in a competitive global industry Designers need to take into account not only the design but also the manufacture technological development and application of the final product Textile design provides a broad overview of the fundamentals of and advances in textile design as well as practical case studies of relevant industries Part one covers the principles of fabric construction as applied to textile design with chapters on fundamental principles woven and knitted textile design Part two discusses surface approaches to textile design with chapters on such topics as surface design of textiles printed and embroidered textile design dyeing and finishing and the use of colour in textile design Finally part three focuses on the applications and advances in textile design including chapters covering colour trend forecasting sustainable textile design fashion interior and 2D to 3D design considerations and new developments in technical and future textiles With its distinguished editors and international team of contributors Textile design is an essential reference for design professionals in the textile and fashion industries as well as those who specialise in interior textiles and academics with a research interest in the area A broad overview of textile design covering fundamental topics such as principles of fibres and fabrics knitted fabric design through to the dyeing finishing and printing aspects of textile design Explores the design aspects of technical textiles and future textiles An invaluable source of

information on textile design and suitable for design professionals in the textile and fashion industries as well as those in academia

Advances in Military Textiles and Personal Equipment E Sparks, 2012-07-13 The right clothing and equipment is of vital importance to the survival and effectiveness of military personnel *Advances in military textiles and personal equipment* summarises key research on the design manufacture and applications of military textiles Beginning with an overview of design issues part one explores anthropometric methods psychological colour and camouflage issues related to the successful design of military textiles Materials and design issues in military helmets footwear and hand wear are also reviewed Part two goes on to consider applications of particular types of military clothing and equipment including optimisation of body armour design high performance ballistic protection using polymer nanocomposite technology as well as advances in materials and modelling of chemical biological radiological and nuclear protective clothing Finally *Advances in military textiles and personal equipment* looks specifically at designing load carriage and advanced hydration systems for military personnel With its distinguished editor and international team of expert contributors *Advances in military textiles and personal equipment* is an invaluable resource for all those working in the design manufacture and production of military clothing and equipment as well as for the defence industry itself Summarises key research on the design manufacture and applications of military textiles Begins with an overview of the issues related to the successful design of military textiles and reviews materials and design issues in military helmets footwear and hand wear Sections consider applications of particular types of military clothing and equipment including optimisation of body armour design and discusses advances in materials and modelling of chemical biological radiological and nuclear protective clothing

Functional Textiles for Improved Performance, Protection and Health N Pan, G. Sun, 2011-06-21 The textile industry is increasingly based on ongoing innovation and development of higher performance products and the field of functional textiles is no exception This book explores the development of textiles with a wide range of functions with the aim of improving the performance of the product in terms of the protection and health benefits that it can offer The book is split into two parts Part one focuses on functional textiles for improved performance and protection with chapters reviewing antistatic flame retardant and infrared functional textiles among many others Chapters in part two examine the uses of functional textiles in a medical context including superhydrophobic materials antibacterial textiles and insect repellent materials With its distinguished editors and contributions from some of the world's leading authorities *Functional textiles for improved performance protection and health* is invaluable for textile scientists technologists and engineers as well as those designing and manufacturing textiles It is also a suitable reference for the academic sector Examines the use of functional textiles in a medical context including superhydrophobic materials antibacterial textiles and insect repellent materials Topics range from textile chemicals and their interaction with skin to novel pesticide protective clothing Considers anti ultraviolet protection of clothing and flame retardant textiles

Textiles for Hygiene and Infection Control B J McCarthy, 2011-07-26 Understanding and improving

hygiene and healthcare products is essential for improving infection prevention Continuing Woodhead Publishing s series of specialised medical textile books Textiles for hygiene and infection control provides readers with the latest developments in healthcare materials for hygiene and infection applications Part one offers an insight into design and production techniques for hygiene textiles Chapters discuss nanotechnology and it s applications in hygiene textiles knitted spacer fabrics innovative and sustainable packaging and biodegradable hygiene products Part two explores design and production techniques for infection control textiles Chapters examine micro organisms infection and the role of textiles the creation of barrier textiles through plasma processing and methods for ensuring fabrics survive sterilisation Part three concludes by investigating the variety of available hygiene and infection control products Chapters consider washable textile based absorbent products for incontinence coated textiles for skin infections and antimicrobial treatments of textiles for hygiene and infection control applications from an industrial perspective Textiles for hygiene and infection control is an essential reference for manufacturers designers engineers and producers of hygiene and infection control products It is also a useful tool for medical scientists surgeons and nurses Offers insight into design and production techniques for hygiene textiles Chapters discuss a range of applications such as the use of textiles for incontinence An essential reference for manufacturers designers engineers and producers of hygiene and infection control products

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