



MODERN COATING AND DRYING TECHNOLOGY

**EDWARD COHEN
EDGAR GUTOFF**

 **WILEY-VCH**

Modern Coating And Drying Technology

Edgar B. Gutoff, Edward D. Cohen



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Modern Coating and Drying Technology Edward D. Cohen, Edgar B. Gutoff, 1992 *Modern Coating and Drying Technology* Edward D. Cohen, Edgar B. Gutoff, 1992-05-06 In this book industrial engineers and others will find a much needed introduction and reference on the science of coating Drawn from a two day course organized by the editors this book delineates the major processes used in coating continuous webs emphasizing precision application technology for the high performance coatings required by so many high tech products From fluid preparation and delivery through coating application and drying to finished product expert contributors discuss limitations in speed and thickness coating defects and their causes handling the web drying the coated web and the effects on the process of the surface chemistry of coating fluid and coating support The contributors represent the paper and converting industries as well as the photographic industry

Coating and Drying Defects Edgar B. Gutoff, Edward D. Cohen, 2006-12-12 A practical guide for ensuring a defect free coating and drying process For professionals in the coating and drying industry the world is a demanding place New technically complex products such as fuel cell membranes thin film batteries solar cells and RFID chips require coatings of extreme precision With the bar raised so high understanding how to troubleshoot and eliminate defects on a coating line is an essential skill for all personnel *Coating and Drying Defects* Second Edition provides manufacturing and quality control personnel equipment operators and supervisors and plant engineers and scientists with the full complement of proven tools and techniques for detecting defining and eliminating coating defects and operating problems and for ensuring that they do not recur Updating the valuable contents of the first edition this practical Second Edition Describes all major processes for coating and drying of continuous film on sheets or webs Covers technologies that have been recently developed to prevent defect formation and improve operating procedures Provides a rational framework within which to assess and analyze virtually any defect that may arise Offers step by step guidelines for conducting every phase of the troubleshooting process including defect prevention Going beyond simply describing a disparate set of troubleshooting techniques this unique guide arms readers with a systematic nonmathematical methodology encompassing the entire coating operation becoming an indispensable resource for manufacturing and quality control personnel as well as plant engineers polymer scientists surface scientists organic chemists and coating scientists *Modern Coating and Drying Technology* Edward D. Cohen, Edgar B.

Gutoff, 1992 *Premetered Coating Methods* Peter M. Schweizer, 2022-09-23 This book compares premetered methods to self metered processes and addresses general properties of premetered methods It presents specific properties of slot slide and curtain coating The book is divided in three parts Part I compares premetered methods to self metered processes It explains the term premetered which is an expression of the law of mass conservation and discusses the physical fluid properties that are relevant for premetered processes Furthermore it presents in detail the various basic flow fields that make up premetered coating methods Lastly it introduces the concepts of wall shear stress residence time and hydrodynamic

assist to dynamic wetting Part II addresses general properties of premetered methods such as the fluid conditioning and delivery systems the nominal film thickness and the film thickness uniformity both in machine and cross web directions die design It lists the attractive features of simultaneous multilayer applications including an explanation of how mixing of adjacent layers can be prevented This section concludes by revisiting examples of economic considerations Part III presents specific properties of slot slide and curtain coating It examines various topics such as coating equipment and coating configurations coating modes details of the various flow fields operating window and process limitations and process optimization

Radiation Technology for Polymers Jiri George Drobny, 2002-11-25 The industrial use of ultraviolet UV and electron beam EB radiation is growing rapidly and now penetrates an ever widening range of applications including electronics printing packaging Resources and references for seasoned professionals abound but few effectively introduce the field to newcomers or provide fast access to specifics on UV a

Liquid Film Coating P.M. Schweizer, S.F. Kistler, 2012-12-06 This multi authored volume provides a comprehensive and in depth account of the highly interdisciplinary science and technology of liquid film coating The book covers fundamental principles from a wide range of scientific disciplines including fluid mechanics and transport phenomena capillary hydrodynamics surface and colloid science The authors all acknowledged experts in their fields represent a balance between industrial and academic points of view Throughout the text many case studies illustrate how scientific principles together with advanced experimental and theoretical methods are applied to develop and optimize manufacturing processes of ever increasing sophistication and efficiency In the first part of the book the authors systematically recount the underlying physical principles and important material properties The second part of the book gives a comprehensive overview of the most advanced experimental mathematical and computational methods available today to investigate coating processes The third part provides an overview and critical literature review for all major classes of liquid film coating processes of industrial importance

Modern Drying Technology, Volume 3 Evangelos Tsotsas, Arun S. Mujumdar, 2011-08-29 This five volume series provides a comprehensive overview of all important aspects of modern drying technology concentrating on the transfer of cutting edge research results to industrial use Volume 3 discusses how desired properties of foods biomaterials active pharmaceutical ingredients and fragile aerogels can be preserved during drying and how spray drying and spray fluidized bed processes can be used for particle formation and formulation Methods for monitoring product quality such as process analytical technology and modeling tools such as Monte Carlo simulations discrete particle modeling and neural networks are presented with real examples from industry and academia

Processing and Finishing of Polymeric Materials, 2 Volume Set Wiley, 2012-12-03 An authoritative reference on the processing and finishing of polymeric materials for scientists and practitioners Owing to their versatility and wide range of applications polymeric materials are of great commercial importance Manufacturing processes of commercial products are designed to meet the requirements of the final product and are influenced by the

physical and chemical properties of the polymeric material used Based on Wiley s renowned Encyclopedia of Polymer Science and Technology Processing and Finishing of Polymeric Materials provides comprehensive up to date details on the latest manufacturing technologies including blending compounding extrusion molding and coating Written by prominent scholars from industry academia and research institutions from around the globe this reference features more than forty selected reprints from the Encyclopedia as well as new contributions providing unparalleled coverage of such topics as Additives Antistatic agents Bleaching Blowing agents Calendaring Casting Coloring processes Dielectric heating Electrospinning Embedding Processing and Finishing of Polymeric Materials is an ideal resource for polymer and materials scientists chemists chemical engineers materials scientists process engineers and consultants and serves as a valuable addition to libraries of chemistry chemical engineering and materials science in industry academia and government

Roll-to-Roll Manufacturing Jehuda Greener, Glen Pearson, Miko Cakmak, 2018-02-22 A single volume resource featuring state of the art reviews of key elements of the roll to roll manufacturing processing methodology Roll to roll R2R manufacturing is an important manufacturing technology platform used extensively for mass producing a host of film type products in several traditional industries such as printing silver halide photography and paper Over the last two decades some of the methodologies and know how of R2R manufacturing have been extended and adapted in many new technology areas including microelectronics display photovoltaics and microfluidics This comprehensive book presents the state of the art unit operations of the R2R manufacturing technology providing a practical resource for scientists engineers and practitioners not familiar with the fundamentals of R2R technology Roll to Roll Manufacturing Process Elements and Recent Advances reviews new developments in areas such as flexible glass display and photovoltaics and covers a number of process innovations implemented recently to extend and improve the capabilities of traditional R2R lines It covers such topics as coating and solidification processes in line vacuum deposition drying web handling and winding polymer film substrates novel hybrid composite films flexible solar cells and more Additionally this book Examines key elements unit operations of the R2R technology and discusses how these elements are utilized and integrated to achieve desired process efficiencies in a host of applications Illustrates several established and novel application areas where R2R processing is utilized in current or future products Discusses process design methodology and key advantages of R2R manufacturing technology over batch or sheet to sheet operations Roll to Roll Manufacturing Process Elements and Recent Advances is an ideal book for undergraduate and graduate students in various science and engineering disciplines as well as for scientists engineers and technical and business leaders associated in any way with the development commercialization and manufacture of a variety of film products

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