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Handbook of Paper & Paperboard Packaging Technology, 2nd Ed.

Paper and paperboard are made from cellulose fibres, extracted from trees, combined together with additives to make a continuous matted web. This chapter covers the raw materials, processes and on- and off-line treatments used to manufacture fibrous substrates (paper and paperboard) used for the conversion into packaging components.

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based on paper and paperboard. It considers the raw materials, the manufacture of paper and paperboard, and the basic properties and features on which packaging made from these materials depends for its appearance and performance. The manufacture of twelve types of paper- and paperboard-based packaging is described, together with their end-use applications and the packaging machinery involved. The importance of pack design is stressed, as well as how these materials offer packaging designers opportunities for imaginative and innovative design solutions. Environmental factors, including resource sustainability, societal and waste management issues are addressed in a dedicated chapter. The book is directed at readers based in companies which manufacture packaging grades of paper and paperboard, companies involved in the design, printing and production of packaging, and companies which manufacture

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inks, coatings, adhesives and packaging machinery. It will be essential reading for students of packaging technology and technologists working in food manufacturing who are users of paper and paperboard packaging products. Praise for the First Edition ‘This book is a valuable addition to the library of any forward-looking company by providing in-depth coverage of all aspects of packaging which involve the most ecologically acceptable material, namely paper and paperboard.’—International Journal of Dairy Technology ‘...a welcome contribution to a field where coverage was previously limited to subject-specific books... or to single chapters in textbooks on broader aspects of packaging technology.’—Packaging Technology and Science

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and paperboard. It considers the raw materials and manufacture of paper and paperboard, and the basic properties and features on which packaging made from these materials depends for its appearance and performance. The manufacture of twelve types of paper- and paperboard-based packaging is described, together with their end-use applications and the packaging machinery involved. The importance of pack design is stressed, and how these materials offer packaging designers opportunities for imaginative and innovative design solutions. Environmental and waste management issues are addressed in a separate chapter. The book is directed at those joining companies which manufacture packaging grades of paper and paperboard, companies involved in the design, printing and production of packaging, and companies which manufacture inks, coatings, adhesives and packaging machinery. It will be

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Papermaking is a fascinating art and technology. The second edition of this successful 2 volume handbook provides a comprehensive view on the technical, economic, ecologic and social background of paper and board. It has been updated, revised and largely extended in depth and width including the further use of paper and board in converting and printing. A wide knowledge basis is a prerequisite in evaluating and optimizing the whole process chain to ensure efficient paper and board production. The same is true in their application and end use. The book covers a wide range of topics: *

- * Raw materials required for paper and board manufacturing such as fibers, chemical additives and fillers
- * Processes and machinery applied to prepare the stock and to produce the various paper and

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board grades including automation and trouble shooting * Paper converting and printing processes, book preservation * The different paper and board grades as well as testing and analysing fiber suspensions, paper and board products, and converted or printed matters * Environmental and energy factors as well as safety aspects. The handbook will provide professionals in the field, e. g. papermakers as well as converters and printers, laymen, students, politicians and other interested people with the most up-to-date and comprehensive information on the state-of- the-art techniques and aspects involved in paper making, converting and printing.

New expanded second edition with key technical, regulatory and marketing developments from the past 10 years in the packaging industryCovers the materials, processes, and design of virtually all

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paper and fiberboard packaging for end-products, displays, storage and distribution New information on European and global standards, selection criteria for paperboard, as well as emerging sustainability initiatives Explains recent tests, measurements and costs with ready-to-use calculations Ten years ago, the first edition of *Cartons, Crates and Corrugated Board* quickly became the standard reference book for wood- and paper-based packaging. Endorsed by TAPPI and other professional societies and used as a textbook worldwide, the book has now been extensively revised and updated by a team formed by the original authors and two additional authors. While preserving the critical performance and design data of the previous edition, this second expanded edition offers new information on the technologies, tests and regulations impacting the paper and corrugated industries worldwide, with a special focus on Europe

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and Japan. New information has been added on tests and novel designs for folded cartons, as well as expanded discussions of paperboard selection for specific applications, emerging barrier packaging, food contact and migration, and the dynamics and opportunities of corrugated in distribution systems. Recent developments on recycling and sustainability are also highlighted.

This incomparable work-the first part of a two volume set-offers the first cohesive, single source of information on paper testing, examining standard and nonstandard tests as well as scientific principles. It assembles the expertise of twenty international, active researchers working in industry, universities and laboratories.

Contains basic principles and the latest techniques in paper and

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paperboard testing. Fosters an understanding of theory and mechanical testing parameters to evaluate results and make improvements. Emphasizes new procedures utilizing advanced microscopy equipment.

Scientists from academic and the paper industry compile as many aspects of testing properties of paper as possible into a broad reference to help people who plan, specify, and evaluate the physical and mechanical testing of paper material take advantage of the many developments in recent years. An initial essay in each volume discusses the independent invention and widespread use of paper in Mesoamerica beginning sometime before AD 660. The two volumes are paged and indexed separately, but do not seem to be topically distinct. The first edition, Handbook of Physical and

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Mechanical Testing of Paper and Paperboard appeared in 1983; the second contains 30 chapters, a third of which are new and the others substantially revised, updated, and expanded. c. Book News Inc.

In its Second Edition, Handbook of Pulping and Papermaking is a comprehensive reference for industry and academia. The book offers a concise yet thorough introduction to the process of papermaking from the production of wood chips to the final testing and use of the paper product. The author has updated the extensive bibliography, providing the reader with easy access to the pulp and paper literature. The book emphasizes principles and concepts behind papermaking, detailing both the physical and chemical processes. A comprehensive introduction to the physical and chemical processes in pulping and papermaking Contains an

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extensive annotated bibliography Includes 12 pages of color plates

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Describes the properties, manufacturing processes, function, and design of wood, paper, paperboard and corrugated fiberboard as packaging materials. This book includes an illustrated section on the history of packaging and is useful for understanding the reasons behind many of the names and traditional uses of wood-and paper-based packaging.

Paper recycling in an increasingly environmentally conscious world is gaining importance. Increased recycling activities are being driven by robust overseas markets as well as domestic demand. Recycled fibers play a very important role today in the global paper industry as a substitute for virgin pulps. Paper recovery rates

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continue to increase year after year Recycling technologies have been improved in recent years by advances in pulping, flotation deinking and cleaning/screening, resulting in the quality of paper made from secondary fibres approaching that of virgin paper. The process is a lot more eco-friendly than the virgin-papermaking process, using less energy and natural resources, produce less solid waste and fewer atmospheric emissions, and helps to preserve natural resources and landfill space. Currently more than half of the paper is produced from recovered papers. Most of them are used to produce brown grades paper and board but for the last two decades, there is a substantial increase in the use of recovered papers to produce, through deinking, white grades such as newsprint, tissue, market pulp. By using recycled paper, companies can take a significant step toward reducing their overall environmental

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impacts. This study deals with the scientific and technical advances in recycling and deinking including new developments. Covers in great depth all the aspects of recycling technologies Covers the latest science and technology in recycling Provides up-to-date, authoritative information and cites many mills experiences and pertinent research Includes the use of biotech methods for deinking, refining. and improving drainage

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