

Flexible Packaging Paper Market Research

The chemicals manufacturing industry is a vibrant, global business that encompasses many important sectors: from commodity chemicals, to specialty chemicals to custom manufacturing. Key products include biochemicals, nanochemicals, polymers, petrochemicals, fertilizers, plastics, coatings, ceramics, solvents, additives, dyes and many other products basic to home and business needs. In addition, the pharmaceuticals industry is often included when discussing chemicals. Plunkett's Chemicals, Plastics & Coatings Industry Almanac 2008 covers such sectors, providing a market research tool for competitive intelligence, strategic planning, business analysis and even employment searches. Our coverage includes business trends analysis and industry statistics. The almanac also contains a chemicals, plastics and coatings business glossary and a listing of industry contacts, such as industry associations and government agencies. Next, we profile hundreds of leading companies. Our 400 company profiles include complete business descriptions and up to 27 executives by name and title. A CD-ROM accompanies the book version and enables you to search, filter, view and export selected companies and organizations -- a handy tool for creating mailing lists.

The Laminated Aluminum Foil for Flexible Packaging Uses World Summary Paperback Edition provides 7 years of Historic & Current data on the market in about 100 countries. The Aggregated market comprises of the 15 Products / Services listed. The Products / Services covered (Laminated aluminum foil for flexible packaging uses) are classified by the 5-Digit NAICS Product Codes and each Product and Services is then further defined by each 6 to 10-Digit NAICS Product Codes. In addition full Financial Data (188 items: Historic & Current Balance Sheet, Financial Margins and Ratios) Data is provided for about 100 countries. Total Market Values are given for 15 Products/Services covered, including: LAMINATED ALUMINUM FOIL FOR FLEXIBLE PACKAGING USES 1. Laminated aluminum foil manufactures for flexible packaging 2. Laminated aluminum foil rolls & sheets for flexible packaging uses 3. Laminated aluminum film-foil (without paper) rolls & sheets for flexible packaging uses 4. Extrusion laminated aluminum foil-paper combination rolls & sheets for flexible packaging uses 5. Adhesive or wax laminated aluminum foil-paper combination rolls & sheets for flexible packaging uses 6. Other laminated aluminum foils & gift wrap 7. Laminated aluminum foil-film-paper combination rolls & sheets for flexible packaging uses 8. Laminated aluminum foil gift wrap 9. Other laminated aluminum foils, incl. paper/poly and foil/poly 10. Laminated aluminum foil rolls & sheets for flexible packaging uses, nsk, total 11. Laminated aluminum foil rolls & sheets for flexible packaging uses, nsk, nonadministrative-record 12. Laminated aluminum foil rolls & sheets for flexible packaging uses, nsk, administrative-record There are 188 Financial items covered, including: Total Sales, Pre-tax Profit, Interest Paid, Non-trading Income, Operating Profit, Depreciation: Structures, Depreciation: P + E, Depreciation: Misc., Total Depreciation, Trading Profit, Intangible Assets, Intermediate Assets, Assets: Structures, Assets: P + E, Total Fixed Assets, Capital Expenditure: (Structures, P + E, Vehicles, Data Processing, Misc.), Total Capital Expenditure, Retirements: Structures, Retirements: P + E, Retirements: Misc., Total Retirements, Total Fixed Assets, Finished Product Stocks, Work in Progress, Materials as Stocks, Total Stocks / Inventory, Debtors, Maintenance Costs, Services Purchased, Total Current Assets, Total Assets, Creditors, Short Term Loans, Total Current Liabilities, Net Assets / Capital Employed, Shareholders Funds, Long Term Loans, Long Term Liabilities, Workers, Hours Worked, Employees, Raw Materials, Finished Materials, Fuel, Electricity, Total Input Supplies / Materials + Energy Costs, Payroll Costs, Wages, Director Remunerations, Employee Benefits, Employee Commissions, Total Employees Remunerations, Sub Contractors, Rental & Leasing: Structures, Rental & Leasing: P + E, Total Rental & Leasing Costs, Maintenance: Structures, Maintenance: P + E, Communications Costs, Misc. Expenses, Sales Personnel Variable Costs, Sales Expenses, Sales Materials Costs, Total Sales Costs, Distribution Fixed + Variable Costs, Premises Fixed Costs, Premises Variable Costs, Physical Handling Fixed + Variable Costs, Physical Process Fixed + Variable Costs, Distribution Costs, Media Advertising, Advertising Materials, POS & Display, Events, Advertising Costs, Product Handling, Product Support, Product Service, Customer Problem Costs, After-Sales Costs, Marketing Costs, New Technology + Production Technology Expenditure, Research + Development Expenditure, Operational & Process Costs, Debtors (Terms + Un-recoverable). /.. etc.

The 9th edition of Market Research lists all the current market research reports, industry surveys, country profiles and one year's reports from 14 top market research journals up to December 2000. All are available for free consultation in The British Library Business Information Service. Market research can be the most expensive type of business information to acquire and previous editions of the guide have been widely used by companies to find out what has been published, in choosing which reports to refer to and buy. Market Research lists over 8,000 reports covering hundreds of industries from Accountancy to the Yoghurt Industry. The guide includes a subject index with comprehensive cross-referencing and a geographic index to all reports concerning markets overseas.

Plunkett's Biotech & Genetics Industry Almanac 2007 is a complete reference guide to the business side of biotechnology, genetics, proteomics and related services. This new book contains complete profiles of the leading biotech companies, in-depth chapters on trends in genetics, technologies, statistics and finances, a handy glossary and thorough indexes. Plunkett's Biotech & Genetics Industry Almanac, our easy-to-understand reference to the biotech and genetics industry, is an absolutely vital addition to your office. For the first time, in one carefully-researched volume, you'll get all of the data you need. Topics include: A Short History of Biotechnology; The State of the Biotechnology Industry Today; Biotechnology funding and investments; Patents; Biotech activities in Singapore and China; FDA; Gene Therapies; Personalized Medicine; Systems Biology; Drug Development; Clinical Trials; Controversy over Drug Prices; Stem Cells Research; Therapeutic Cloning; Regenerative Medicine Nanotechnology; Agricultural Biotechnology;

Drug Delivery Systems; BioShield; Ethical Issues. The book also includes complete profiles on over 400 Biotech & Genetics companies, our own unique list of companies that are the leaders in biotechnology. These are the largest, most successful corporations in all facets of this exploding business. All of the corporate profile information is indexed and cross-indexed, including contact names, addresses, Internet addresses, fax numbers, toll-free numbers, plus growth and hiring plans, finances, research, marketing, technology, acquisitions and much more for each firm. Purchasers of either the book or PDF version can request a free copy of the company profiles database on CD-ROM, enabling export of contact names, addresses and more.

The Book Covers Basic Concept Of High Polymer Systems, Raw Materials, Phenoplasts, Aminoplasts, Polyesters, Epoxy Resins, Silicones, Polyurethanes, Polyolefins, Polyvinyls, Polyamides, Acrylic Polymers, High Performance Thermoplastics, Natural And Modified Rubbers, Plasticisers, Stabilisers And Related Additives, Fillers, Colourants, And Special Additives, Extrusion, Injection Moulding And Blow Moulding, Thermoforming, Powder Coating, Miscellaneous Processing Techniques, Physical And Chemical Testing Of Plastics.

Plunkett's Almanac of Middle Market Companies 2007 is designed to be time-saving business development tool for professionals, marketers, sales directors, consultants and strategists seeking to understand and reach middle market American companies. It will also be of great use to placement, recruiting and human resources professionals, as well as professionals working in economic development, lending and media. It covers competitive intelligence, market research and business analysis--everything you need to identify and develop strategies for middle market corporations. Coverage includes all major business sectors, from InfoTech to health care to telecommunications and much more. (We have intentionally omitted retail companies and banks.) These profiles and details on over 500 middle market firms are pulled from our extensive company and industry databases. We also include a business glossary and a listing of business contacts, such as industry associations and government agencies. Next, we profile hundreds of leading middle market companies. Our company profiles include business descriptions and up to 27 executives by name and title. Purchasers of either the book or PDF version can receive a free copy of the company profiles database on CD-ROM, enabling key word search and export of key information, addresses, phone numbers and executive names with titles for every company profiled.

Packaging adds value to products for a consumer and has a vital role to play in a product's journey from manufacturer to end consumers. It is a key inducer of sales in the wake of evolving consumer needs and preferences. In India and as well as around the globe, flexible packaging solutions have emerged as the high growth segment of the packaging industry. Flexible packaging has been at the forefront since the last 4-5 years amidst growing need for convenient packages among consumers as well as the producers. Flexible packs are a boon for both parties and tapping the potential of the industry, Niir Project Consultancy Services has released a study on the industry titled 'Market Research Report on Future Potential of Flexible Packaging in India (Present Status, Growth Prospects, Emerging Trends, Opportunities, Demand-Supply, Market Size, Sector Outlook, Analysis & Forecasts upto 2017 with Financial Comparison of Major Players)'. The report provides industry insights like present status, factors that will drive the growth, the emerging trends, prevalent opportunities, demand supply scenario and key player information. The report begins by discussing the current scenario of the industry and briefing on packaging industry on the whole. Further it moves ahead for elaborating on factors that will drive the growth of the industry. Flexible packaging industry has found its applicability extensively in high growth industries like FMCG and pharmaceuticals. The growth in such user industries is bound to reflect in the flexible packaging numbers. Factors like growing incomes, middle class population, urbanization and surging organized retail in the country will also lend a hand to the sector. Navigating ahead, the report then discusses the upcoming trends in the industry along with the opportunities and challenges faced by the flexible packaging sector. The report classifies factors such as rising government focus on healthcare, low capita consumption levels of flexible packaging and surge in the food processing industry as key opportunities for flexible packaging. Raw material fluctuations and mounting environmental concerns regarding the extensive use of plastics are some challenges encountered by the sector. The report moves ahead to analyze demand-supply situation in the industry. The demand is captured by analyzing the demand for flexible packaging films while supply is demonstrated by listing the capital expenditure projects announced by the incumbents. The above mentioned data is supported by graphical representation and forecasts of key indicators. A thorough analysis of the industry is incomplete without the key player information. The next segment of the report shares information of players operating in the industry by providing company profiles and detail financial information. It includes company profiles of players like Huhtamaki PPL Ltd, Uflex Ltd, Polyplex Corporation Ltd and EsselPropack Ltd while financial information like address of registered office, director's name and financial comparison covering balance sheet, profit & loss account and several financial ratios of the players is discussed. The report ends with a positive outlook of the flexible packing industry in India along with its market sizing numbers. Indian consumer's spending patterns and product awareness have gone through a colossal change which has contributed in the high consumption of flexible packaging in the country. Rising incomes, mounting health awareness and evolving eating habits of the Indian consumers will keep pouring in growth for the user industries like FMCG and Pharmaceutical and thus will also keep the flexible packaging industry in good shape. Reasons for Buying this Report: • This research report helps you get a detail picture of the industry by providing overview of the industry along with the market structure and its classification • The report provides in-depth market analysis covering major growth driving factors for the industry, emerging trends and opportunities prevalent • This report helps to understand the present status of the industry by elucidating a comprehensive scrutiny of the demand – supply situation with forecasts • Report provides analysis and in-depth financial comparison of major players/competitors • The report provides forecasts of key parameters which helps to anticipate the industry performance Our Approach: • Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years. • The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players • We use reliable sources of information and databases. And information from such sources is processed by us and included in the report

According to one study, there are more than 250 races of corn in about 14 racial groups. Maize or Corn products have got tremendous demand in India and in overseas countries. Now-a-days many eatable products are being produced from maize. To consider the demand of these products EIRI have recently published a unique book on its subjects. The book 'Technology of Maize

and Allied Corn Products' covers various methods including Corn, Types of Corn, Botany of Corn, Cultivation Practices, Carbohydrates and Related Compounds, Quality Factors, Traditional Food Products from Corn, Corn Milling, Products and their Uses, Processing Ready-to-Breakfast Cereals, Popcorn, Formulated Puffed Snacks, Manufacturing Corn Chips, Maize Products, Maize Starch, Sweet Corn, Baby Corn, Extruding Snacks, Corn Flakes, Liquid Glucose, Maize/Corn Oil, Malto Dextrin from Maize, Plant Economics of Non-Roasted Corn Flakes (POHA), Starch from Maize, Snack Food, Yeast Dry Powder from Maize, Suppliers of Maize/Corn Processing Machineries, Present Manufacturers/Exporter/Suppliers of Maize and Maize Products The setting for antitrust analysis -- Horizontal restraints : collaboration among competitors -- Monopoly -- Vertical restraints -- Mergers : horizontal, vertical, and conglomerate -- Discrimination under the Robinson-Patman Act.

Market Research Report on Future Potential of Flexible Packaging in India- Present Status, Growth Prospects, Emerging Trends, Opportunities, Demand-Supply, Market Size, Sector Outlook, Analysis & Forecasts upto 2017, Financial Comparison of Major Players NIIR PROJECT CONSULTANCY SERVICES

The book covers Ammonia, Aluminium, Chlorine and Sodium Hydroxide, Cosmetics and Perfumes, Dyes, Enamels, Explosives, Glass and Alkali Silicates, Gypsum, Glass Fibres, Optical Fibres and Mineral Fibres, Industrial Chemicals from Benzene, Industrial Chemicals from Toluene, Industrial Chemicals from Xylenes, Industrial Chemicals from Methane, Industrial Gases, Lime, Mineral Fertilizers, Preparation of Methanol, Magnesium, Nickel, Organic Dyes, Oils, Fats and Waxes, Potable Water, Pigments, Pesticides, Rubber, Sodium Carbonate and Sodium Bicarbonate, Silicones, Uranium, Zeolites, Zinc, Aluminium Ingots from Aluminium Scrap, Cosmetics Industry (Modern), Fibre Glass Sheets, Herbal Cosmetics, Hydrated Lime, Latex Rubber Condoms, Magnesium Carbonate, Magnesium Metal and Calcium, Mineral Water and Soda Water, N.P.K. Fertilizer, Nickel Sulphate, Oxygen Gas Plaster of Paris, Refined Oils, Cotton Seed Oil, Groundnut Oil, Sunflower and Safflower Oil, Sodium Bicarbonate (Baking Soda) from Soda Ash, Single Super Phosphate, Toluene and SBP From Crude Naphtha, Zeolite-A Manufacturing (Detergent Grade), Zinc Oxide, Zinc Metal From Zinc Ash. visit www.eiriindia.org www.eiri.in

Packaging plays an essential role in protecting and extending the shelf life of a wide range of foods, beverages and other fast-moving consumer goods. There have been many key developments in packaging materials and technologies in recent years, and Trends in packaging of food, beverages and other fast-moving consumer goods (FMCG) provides a concise review of these developments and international market trends. Beginning with a concise introduction to the present status and trends in innovations in packaging for food, beverages and other fast-moving consumer goods, the book goes on to consider modified atmosphere packaging and other active packaging systems, including smart and intelligent packaging, and the role these play in augmenting and securing the consumer brand experience.

Developments in plastic and bioplastic materials and recycling systems are then discussed, followed by innovations and trends in metal, paper and paperboard packaging. Further chapters review international environmental and sustainability regulatory and legislative frameworks, before the use of nanotechnology, smart and interactive packaging developments for enhanced communication at the packaging/user interface are explored. Finally, the book concludes by considering potential future trends in materials and technologies across the international packaging market. With its distinguished editor and international team of expert contributors, Trends in packaging of food, beverages and other fast-moving consumer goods (FMCG) is an important reference tool, providing a practical overview of emerging packaging technologies and market trends for research and design professionals in the food and packaging industry, and academics working in this area. Introduces the present status, current trends and new innovations in the field whilst considering future trends in materials and technologies Considers modified atmosphere packaging and other active packaging systems including smart and intelligent packaging Discusses developments in plastic and bioplastic materials and recycling systems

Polymeric materials have revolutionised the way we package store and even cook our food. We now buy soft and alcoholic drinks in transparent, lightweight plastic bottles, and precooked meals in plastic trays which we reheat in a microwave or conventional oven. This state-of-the-art review draws together the legal framework within which the industry must work, with the technological advances being made both in materials performance and the analysis of migrating monomers and additives. An additional indexed section containing several hundred abstracts from the Rapra Polymer Library database provides useful references for further reading.

This book combines practical guidance and theoretical background for analysts using empirical techniques in competition and antitrust investigations. Peter Davis and Eliana Garcés show how to integrate empirical methods, economic theory, and broad evidence about industry in order to provide high-quality, robust empirical work that is tailored to the nature and quality of data available and that can withstand expert and judicial scrutiny. Davis and Garcés describe the toolbox of empirical techniques currently available, explain how to establish the weight of pieces of empirical work, and make some new theoretical contributions. The book consistently evaluates empirical techniques in light of the challenge faced by competition analysts and academics--to provide evidence that can stand up to the review of experts and judges. The book's integrated approach will help analysts clarify the assumptions underlying pieces of empirical work, evaluate those assumptions in light of industry knowledge, and guide future work aimed at understanding whether the assumptions are valid. Throughout, Davis and Garcés work to expand the common ground between practitioners and academics.

The Book Covers Biotechnology An Overview, Recombinant Dna Technology, Plant Tissue Culture: Principles And Methodology, Synthetic Seeds, Biotechnology Y Methods Of Crop Improvement, Transgenic Seeds, Enzyme Technology, Biotechnology Crop Improvement In India, Biotechnology Forestry, Biotechnology Agro Industrial Development, Biotechnology Biomass Energy, Foods & Beverages, Fuel Biotechnology, Plant Economics Of Biotechnology Institute, Plant Economics Of Biofertilizers From Cowdung, Plant Economics Of Biofertilizers From Waste, Plant Economics Of Biofertilisers From Garbage (Msw), Plant Economics Of Ethanol (Biofuel) From Molasses, Plant Economics Of Floriculture (Cut Flower Rose With Green House Technology), Plant Economics Of Hybrid Seeds, Plant Economics Of Jatropha (Bio-Diesel Cultivation & Extraction), Plant Economics Of Organic Manure, Plant Economics Of Protein And Protein Based Products, Plant Economics Of Tissue Culture (100% E.O.U.), Plant Economics Of Vermi Compositing, Suppliers Of Plant And Machineries Etc.

Flexible packaging sector in India has emerged as the sea of opportunities for entrepreneurs on the back of its rising popularity. In India and as well as around the globe, flexible packaging solutions have emerged as the high growth segment of the packaging industry. Flexible packaging has been at the forefront since the last 4-5 years amidst the growing need for convenient packages among consumers as well as the producers. With the aim to provide investment insights on the sector, Niir Project Consultancy Services has released a new report titled 'Investment Opportunity in Emerging Flexible Packaging Sector in India- How & Why to Invest, Market Potential, Target Consumers, Business Feasibility, Project Financials (Laminated Collapsible Tubes) & Industry Analysis'. The report acts as a guide for an entrepreneur who is willing to venture into the segment by discussing the investment aspects in detail. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product: • Good Present/Future Demand • Export-Import Market Potential • Raw Material & Manpower Availability • Project Costs and Payback Period We at NPCS, through our reliable expertise in the project consultancy and market research field,

have demystified the situation by putting forward the emerging business opportunity in the flexible packaging sector in India along with its business prospects. Through this report we have identified PVC Laminated Collapsible Tubes project as a lucrative investment avenue. The report begins by discussing the present status of flexible packaging industry in India and then navigates to identifying the potential buyers of the industry product. Since the product is a B2B product, the key user industries like FMCG & Pharmaceuticals qualifies as the prime buyers. Customer identification is followed by the extensive analysis of the factors that will drive the growth of the sector and thus make a case for investing. Flexible packaging industry in India is in a sweet spot as the Indian consumers spending patterns and preferences have evolved. Additionally, growing urbanization in the country coupled with burgeoning middle class and low per capita consumption levels will encourage the industry growth. The report moves ahead to discuss other aspects like government regulations applicable to the segment and recent developments taking place. The report gains momentum as it discusses the business prospects and project feasibility of flexible packaging sector in the 'Project Details' segment. This section delivers vital information, for an entrepreneur, like product details, raw materials requirement, machinery, manufacturing process and project financials. We have analyzed feasibility of PVC Laminated Collapsible Tubes project with regard to above mentioned aspects. The 'Project Financials' sub section provides details like plant capacity, costs involved in setting up of project, working capital requirements, payback period, projected revenue and profit. It also provides contact details of major players operating in the Indian flexible packaging sector. Indian flexible packaging sector is in the pink of its health in the wake of changing consumer dynamics and growth potential of end user industries. It presents lucrative business opportunities for venturing and diversifying. Rising incomes, mounting health awareness and evolving eating habits of the Indian consumers will keep pouring in growth for the sector. Reasons for buying the report:

- This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product
- This report provides vital information on the product like it's characteristics and segmentation
- This report helps you market and place the product correctly by identifying the target customer group of the product
- This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- The report provides a glimpse of government regulations applicable on the industry
- The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions

Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report

The Coated & Laminated Packaging Paper & Plastics Film World Summary Paperback Edition provides 7 years of Historic & Current data on the market in about 100 countries. The Aggregated market comprises of the 17 Products / Services listed. The Products / Services covered (Coated & laminated packaging paper & plastics film) are classified by the 5-Digit NAICS Product Codes and each Product and Services is then further defined by each 6 to 10-Digit NAICS Product Codes. In addition full Financial Data (188 items: Historic & Current Balance Sheet, Financial Margins and Ratios) Data is provided for about 100 countries. Total Market Values are given for 17 Products/Services covered, including: COATED + LAMINATED PACKAGING PAPER + PLASTICS FILM 1. Coated & laminated packaging paper & plastics film 2. Single-web paper, coated rolls & sheets, incl waxed, for flexible packaging uses 3. Plastics-coated single-web paper, rolls & sheets, for flexible packaging uses 4. Coated single-web paper (other than plastics-coated), rolls & sheets, incl waxed, for flexible packaging uses 5. Single-web paper, coated rolls & sheets, incl waxed, for flexible packaging uses, nsk 6. Multiweb laminated rolls & sheets, except foil & film-film, for flexible packaging uses 7. Paper-paper multiweb laminated rolls & sheets, for flexible packaging uses 8. Film-paper multiweb laminated rolls & sheets, for flexible packaging uses 9. Multiweb laminated rolls & sheets, except foil & film-film, for flexible packaging uses, nsk 10. Coated & laminated packaging paper & plastics film, nsk, total 11. Coated & laminated package paper & plastics film, nsk, total 12. Coated & laminated package paper & plastics film, nsk, nonadministrative-record 13. Coated & laminated package paper & plastics film, nsk, administrative-record There are 188 Financial items covered, including: Total Sales, Pre-tax Profit, Interest Paid, Non-trading Income, Operating Profit, Depreciation, Trading Profit, Intangible Assets, Intermediate Assets, Fixed Assets (Structures, P + E, Misc.), Capital Expenditure (Structures, P + E, Vehicles, IT, Misc.), Retirements (Structures, P + E, Misc.), Total Fixed Assets, Stocks (Finished Product, Work in Progress, Materials), Total Stocks / Inventory, Debtors, Total Maintenance Costs, Services Purchased, Misc. Current Assets, Total Current Assets, Total Assets, Creditors, Short Term Loans, Misc. Current Liabilities, Total Current Liabilities, Net Assets / Capital Employed, Shareholders Funds, Long Term Loans, Misc. Long Term Liabilities, Workers, Hours Worked, Total Employees, Costs (Raw Materials, Finished Materials, Fuel, Electricity), Total Input Supplies / Materials + Energy Costs, Payroll, Wages, Director Remunerations, Employee Benefits, Commissions, Total Employees Remunerations, Sub Contractors, Rental & Leasing (Structures, P + E), Total Rental & Leasing Costs, Maintenance (Structures, P + E), Communications Costs, Misc. Expenses, Sales Personnel Costs, Sales Expenses, Sales Materials, Total Sales Costs, Distribution (Fixed + Variable Costs), Premises (Fixed + Variable Costs), Physical Handling (Fixed + Variable Costs), Physical Process (Fixed + Variable Costs), Total Distribution Costs, Correspondence Costs, Advertising (Media, Materials, POS & Display Costs, Events Costs), Total Advertising Costs, Product (Handling, Support, Service Costs), Customer Costs, Total After-Sales Costs, Total Marketing Costs, New Technology + New Production Technology Expenditure, Research + Development Expenditure, Operational & Process Costs, Debtors + Debts. /.. etc.

This report considers the wide range of film materials including PE PP, PVC, PS and PET, describing their main characteristics (such as toughness, sealability, barrier performance, strength and stiffness) and commenting on the industry structure and consumption of each. Commodity plastics dominate, with PE and PP together accounting for around 34 million tons. The present and future demand for films is set to continue, fuelled by the strong base, the rapidly developing market in the 'rest of the world', the growing preference for flexible over rigid and the constant innovation in materials and conversion. Plastic Films - Situation and Outlook provides a snapshot of the industry and its future prospects.

The Coated & Laminated Packaging Paper & Plastics Film World Summary Paperback Edition provides 7 years of Historic & Current data on the market in up to 100 countries. The Aggregated market comprises of the 17 Products / Services listed. The Products / Services covered (Coated & laminated packaging paper & plastics film) are classified by the 5-Digit NAICS Product Codes and each Product and Services is then further defined by each 6 to 10-Digit NAICS Product Codes. In addition full Financial Data (188 items: Historic & Current Balance Sheet, Financial Margins and Ratios) Data is provided for about 100 countries. Total Market Values are given for 17 Products/Services covered, including: COATED + LAMINATED PACKAGING PAPER + PLASTICS FILM 1. Coated & laminated packaging paper & plastics film 2. Single-web paper, coated rolls & sheets, incl waxed, for flexible packaging uses 3. Plastics-coated single-web paper, rolls & sheets, for flexible packaging uses 4. Coated single-web paper (other than plastics-coated), rolls & sheets, incl waxed, for flexible packaging uses 5. Single-web paper, coated rolls & sheets, incl waxed, for flexible packaging uses, nsk 6. Multiweb laminated rolls & sheets, exc. foil & film-film, for flexible packaging uses 7. Paper-paper multiweb laminated rolls & sheets, for flexible packaging uses 8. Film-paper multiweb laminated rolls & sheets, for flexible packaging uses 9. Multiweb laminated rolls & sheets, exc. foil & film-film, for flexible packaging uses, nsk 10. Coated & laminated packaging paper & plastics film, nsk, total 11. Coated & laminated package paper & plastics film, nsk, total 12. Coated & laminated package paper & plastics film, nsk, nonadministrative-record 13. Coated & laminated package paper & plastics film, nsk, administrative-record There are 188 Financial items covered, including: Total Sales, Pre-tax Profit, Interest Paid, Non-trading Income, Operating Profit, Depreciation, Trading Profit, Intangible Assets, Intermediate Assets, Fixed Assets (Structures, P + E, Misc.), Capital Expenditure (Structures, P + E, Vehicles, IT, Misc.), Retirements (Structures, P + E, Misc.), Total Fixed Assets, Stocks (Finished Product, Work in Progress, Materials), Total Stocks / Inventory,

Debtors, Total Maintenance Costs, Services Purchased, Misc. Current Assets, Total Current Assets, Total Assets, Creditors, Short Term Loans, Misc. Current Liabilities, Total Current Liabilities, Net Assets / Capital Employed, Shareholders Funds, Long Term Loans, Misc. Long Term Liabilities, Workers, Hours Worked, Total Employees, Costs (Raw Materials, Finished Materials, Fuel, Electricity), Total Input Supplies / Materials + Energy Costs, Payroll, Wages, Director Remunerations, Employee Benefits, Commissions, Total Employees Remunerations, Sub Contractors, Rental & Leasing (Structures, P + E), Total Rental & Leasing Costs, Maintenance (Structures, P + E), Communications Costs, Misc. Expenses, Sales Personnel Costs, Sales Expenses, Sales Materials, Total Sales Costs, Distribution (Fixed + Variable Costs), Premises (Fixed + Variable Costs), Physical Handling (Fixed + Variable Costs), Physical Process (Fixed + Variable Costs), Total Distribution Costs, Correspondence Costs, Advertising (Media, Materials, POS & Display Costs, Events Costs), Total Advertising Costs, Product (Handling, Support, Service Costs), Customer Costs, Total After-Sales Costs, Total Marketing Costs, New Technology + New Production Technology Expenditure, Research + Development Expenditure, Operational & Process Costs, Debtors + Debts. /.. etc.

This book provides valuable information on a range of food packaging topics. It serves as a source for students, professionals and packaging engineers who need to know more about the characteristics, applications and consequences of different packaging materials in food-packaging interactions. This book is divided into 13 chapters and focuses on the agro-food, cosmetics and pharmaceutical sectors. The first four chapters cover traditional packaging materials: wood, paper and cardboard, glass and metal. The next two deal, respectively, with plastics and laminates. Biobased materials are then covered, followed by a presentation of active and smart packaging. Some chapters are also dedicated to providing information on caps and closures as well as auxiliary materials. Different food packaging methods are presented, followed by an investigation into the design and labelling of packaging. The book ends with a chapter presenting information on how the choice of packaging material is dependent on the characteristics of the food products to be packaged.

The aim of each volume of this series Guides to Information Sources is to reduce the time which needs to be spent on patient searching and to recommend the best starting point and sources most likely to yield the desired information. The criteria for selection provide a way into a subject to those new to the field and assists in identifying major new or possibly unexplored sources to those who already have some acquaintance with it. The series attempts to achieve evaluation through a careful selection of sources and through the comments provided on those sources.

Annotation A wide variety of plastics are used in food-contact applications and it is important that such plastics do not affect the food with which they come into contact. The objective of food packaging legislation is to protect the consumer by controlling the contamination of food by chemicals transferred from the packaging. Food packaging regulations are constantly under revision, and differ significantly between Europe and the USA. This report provides a clearly written summary of the current legislation surrounding the use of plastics in contact with food. It discusses the plastics used in food packaging, their characteristics and applications. This review is accompanied by around 400 abstracts from papers and books in the Rapra Polymer Library database.

Presents industry reviews including a section of "trends and forecasts," complete with tables and graphs for industry analysis.

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