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The characterization of the behaviour of plastics while being on fire is of great importance for the practical use of plastic materials. A phenomenological nomenclature is often used, e.g. a material is called 'flammable', if it continues to burn after the energy source causing the ignition is removed.

FROM THE INTRODUCTION "Considerable effort has gone into the study of various aspects of flammability and of various plastic materials, so that these materials which are proving so useful to man will always be used in ways which will not compromise his safety. The task is a continuing one, because the family of plastics continues to grow, and, along with it, its variety of applications. Some of these future applications cannot even be conceived of at the present time. The needs of man and his society are changing, and with them the factors that affect his safety, comfort, and convenience. A flammability handbook for plastics must necessarily involve a variety of sciences and technologies spread across the whole spectrum of human knowledge, and it is impossible to discuss all the subjects in great depth. Any details extracted for attention are brought because they are believed to be significant to the overall effort to make plastics as useful and safe as humanly possible."

A practical reference for all plastics engineers who are seeking to answer a question, solve a problem, reduce a cost, improve a design or fabrication process, or even venture into a new market. Applied Plastics Engineering Handbook covers both polymer basics helpful to bring readers quickly up to speed if they are not familiar with a particular area of plastics processing and recent developments enabling practitioners to discover which options best fit their requirements. Each chapter is an authoritative source of practical advice for engineers, providing authoritative guidance from experts that will lead to cost savings and process improvements. Throughout the book, the focus is on the engineering aspects of producing and using plastics. The properties of plastics are explained along with techniques for testing, measuring, enhancing and analyzing them. Practical introductions to both core topics and new developments make this work equally valuable for newly qualified plastics engineers seeking the practical rules-of-thumb they don't teach you in school, and experienced practitioners evaluating new technologies or getting up to speed on a new field The depth and detail of the coverage of new developments enables engineers and managers to gain knowledge of, and evaluate, new technologies and materials in key growth areas such as biomaterials and nanotechnology This highly practical handbook is set apart from other references in the field, being written by engineers for an audience of engineers and providing a wealth of real-world examples, best practice guidance and rules-of-thumb

This new edition of the bestselling Handbook of Thermoplastics incorporates recent developments and advances in thermoplastics with regard to materials development, processing, properties, and applications. With contributions from 65 internationally recognized authorities in the field, the second edition features new and updated discussions of several topics, including: Polymer nanocomposites Laser processing of thermoplastic composites Bioplastics Natural fiber thermoplastic composites Materials selection Design and application Additives for thermoplastics Recycling of thermoplastics Regulatory and legislative issues related to health, safety, and the environment The book also discusses state-of-the-art techniques in science and technology as well as environmental assessment with regard to the impact of thermoplastics. Each chapter is written in a review format that covers: Historical development and commercialization Polymerization and process technologies Structural and phase characteristics in relation to use properties The effects of additives on properties and applications Blends, alloys, copolymers, and composites derived from thermoplastics Applications Giving thorough coverage of the most recent trends in research and practice, the Handbook of Thermoplastics, Second Edition is an indispensable resource for experienced and practicing professionals as well as upper-level undergraduate and graduate students in a wide range of disciplines and industries.

Introduction to Plastics Engineering provides a single reference covering the basics of polymer and plastics materials, and their properties, design, processing and applications in a practical way. The book discusses materials engineering through properties formulation, combining part design and processing to produce final products. This book will be a beneficial guide to materials engineers developing new formulations, processing engineers producing those formulations, and design and product engineers seeking to understand the materials and methods for developing new applications. The book incorporates material properties, engineering, processing, design, applications and sustainable and bio based solutions. Ideal for those just entering the industry, or transitioning between sectors, this is a quick, relevant and informative reference guide to plastics engineering and processing for engineers and plastics practitioners. Provides a single unified reference covering plastics materials, properties, design, processing and applications Offers end-to-end coverage of the industry, from formulation to part design, processing, and the final product Serves as an ideal introductory book for new plastics engineers and students of plastics engineering Provides a convenient reference for more experienced practitioners

Flame retardant materials are of vital importance in guaranteeing personal security. Especially the demand for non-toxic, low smoking, polymerized flame retardants increases and new materials enter the market. The authors present the fundamental theory of polymer combustion, compare different flame retardants, describe smoke suppression mechanisms, and explain analyzing techniques for new materials.

Nothing stays the same for ever. The environmental degradation and corrosion of materials is inevitable and affects most aspects of life. In industrial settings, this inescapable fact has very significant financial, safety and environmental implications. The Handbook of Environmental Degradation of Materials explains how to measure, analyse, and control environmental degradation for a wide range of industrial materials including metals, polymers, ceramics, concrete, wood and textiles exposed to environmental factors such as weather, seawater, and fire. Divided into sections which deal with analysis, types of degradation, protection and surface engineering respectively, the reader is introduced to the wide variety of environmental effects and what can be done to control them. The expert contributors to this book provide a wealth of insider knowledge and engineering knowhow, complementing their explanations and advice with Case Studies from areas such as pipelines, tankers, packaging and chemical processing equipment ensures that the reader understands the practical measures that can be put in place to save money, lives and the environment. The Handbook's broad scope introduces the reader to the effects of environmental degradation on a wide range of materials, including metals, plastics, concrete,wood and textiles For each type of material, the book describes the kind of degradation that effects it and how best to protect it Case Studies show how organizations from small consulting firms to corporate giants design and manufacture products that are more resistant to environmental effects

The book provides comprehensive, up-to-date information on the physical properties of polymers including, viscoelasticity, flammability, miscibility, optical properties, surface properties and more. Containing carefully selected reprints from the Wiley's renowned Encyclopedia of Polymer Science and Technology, this reference features the same breadth and quality of coverage and clarity of presentation found in the original.

From the reviews of the bestselling First Edition: "A very useful contribution to the plastics industry. Mr. Shah has successfully filled a void between the identification of a test method, implementation of the test, and some understanding of the meaning of the results. . . . All in all, a job well done." -Polymer News "Provides a practical source for plastics testing . . . The appendices will prove invaluable." -SAMPE Journal. Sponsored by the Society of Plastics Engineers, the Handbook of Plastics Testing Technology, Second Edition is a valuable working resource for anyone involved with manufacturing, testing, studying, or developing plastics. Thoroughly updated and expanded with more than thirty-five percent new material, this new edition of the 1984 classic provides practical information on all aspects of contemporary plastics testing in a highly accessible, nonmathematical form. Following a concise introduction to basic concepts, the book moves straight to practical discussions of the full gamut of testing issues, including thermal, mechanical, weathering, optical, electrical, and chemical properties; materials characterization; flammability; analytical tests; quality control; product liability testing; failure analysis; nondestructive testing; and more. Rather than simply describing test procedures, the author clearly explains the broader significance of each test and the results it yields for engineers and materials scientists working in industry today. Professionals will also appreciate the Handbook's closing chapters and appendices, which offer a wide range of useful information on professional and testing organizations, uniform global testing standards, equipment manufacturers, trade publications, independent testing laboratories, and plastics specifications.