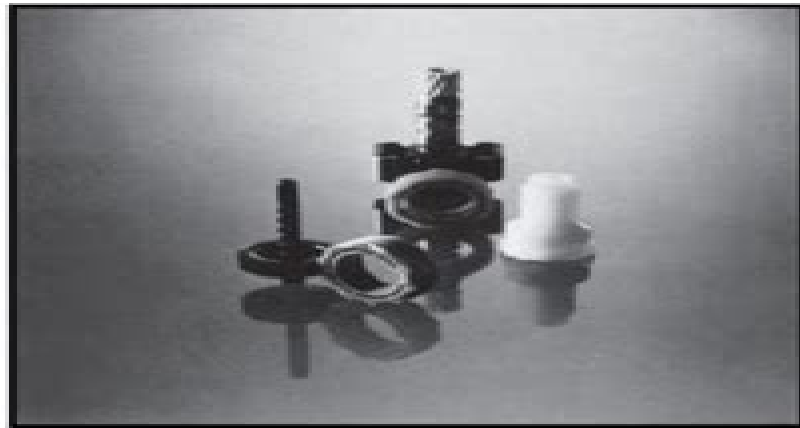


# **SELECTING THERMOPLASTICS FOR ENGINEERING APPLICATIONS**

**SECOND EDITION, REVISED AND EXPANDED**



**CHARLES P. MacDERMOTT  
AROON V. SHENOY**



**CRC Press**  
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# Selecting Thermoplastics In Engineering

**Mahmoud M. Farag**



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**Selecting Thermoplastics for Engineering Applications** Charles P. MacDermott,1984 **A Practical Guide to the Selection of High-Temperature Engineering Thermoplastics** A.A. Collyer,2016-01-22 Helps the individual without formal training in plastic materials through the maze of materials selection to his final goal Those with a basic knowledge of this area will benefit from the more practical aspects of the guide

**Material Selection for Thermoplastic Parts** Michel Biron,2015-09-02 As new applications are developed and plastics replace traditional materials in a widening spectrum of existing applications the potential personal injury property damage financial and legal consequences of failure can be high However nearly half of plastics failure can be traced back to the original specification and selection of the material This book gives engineers the data they need to make an informed decision about the materials they use in their products imparting a thorough knowledge of the advantages and disadvantages of the various materials to choose from The data also suggests other candidate materials which the reader may not have originally considered More than 30 000 thermoplastics grades are grouped into circa 300 subfamilies within which over 20 properties are assessed The abundance or scarcity of a material and its cost are also often important deciding factors In this book an economical overview of the plastics industry helps clarify the actual consumption and costs of thermoplastics including bioplastic and the relationship of cost vs performance is also examined for each thermoplastic subfamily Immediate and long term common properties are reviewed including mechanical behavior impact thermal properties and many more Environmental considerations are also covered including ease of recycling and sustainability Helps engineers to implement a systematic approach to material selection in their work Includes more than 300 subfamilies of thermoplastic and a wide range of properties including chemical resistance thermal degradation creep and UV resistance Evaluates cost performance relations and environmental considerations

Handbook

of Materials Selection for Engineering Applications George Murray, 1997-07-03 Reflecting the rapid advances in new materials development this work offers up to date information on the properties and applications of various classes of metals polymers ceramics and composites It aims to simplify the materials selection process and show how to lower materials and manufacturing costs drawing on such sources as vendor supplies

**Handbook of Thermoplastics** Olagoke Olabisi, Kolapo Adewale, 1997-03-19 Offers coverage of all known commodity transitional engineering high temperature and high performance thermoplastics and analyzes emerging developments in the creation of new thermoplastics The text examines important issues in the field for each substance discussed including history development and commercialization polymer formation mechanisms and process technologies the affect of structural and phase characteristics on properties the commercial relevance of thermoplastic blends alloys copolymers and composites and more

**Handbook of Materials Selection** Myer Kutz, 2002-07-22 An innovative resource for materials properties their evaluation and industrial applications The Handbook of Materials Selection provides information and insight that can be employed in any discipline or industry to exploit the full range of materials in use today metals plastics ceramics and composites This comprehensive organization of the materials selection process includes analytical approaches to materials selection and extensive information about materials available in the marketplace sources of properties data procurement and data management properties testing procedures and equipment analysis of failure modes manufacturing processes and assembly techniques and applications Throughout the handbook an international roster of contributors with a broad range of experience conveys practical knowledge about materials and illustrates in detail how they are used in a wide variety of industries With more than 100 photographs of equipment and applications as well as hundreds of graphs charts and tables the Handbook of Materials Selection is a valuable reference for practicing engineers and designers procurement and data managers as well as teachers and students

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**Thermoplastic Material Selection** Eric R. Larson, 2015-04-30 Thermoplastic Material Selection A Practical Guide presents current information on how proper material selection is a critical component of any manufactured product The text is a practical guide to a difficult process giving the reader a fundamental grounding in thermoplastic materials and providing the tools they need to save time money and frustration The book provides an overview

of the most commonly used thermoplastic materials including discussions of the different chemical families plastics categories and material grades and the implications of these differences on the material selection process It provides fresh insights on the traditional methods of material selection based on performance and cost and also discusses the use of non traditional methods based on subjective evaluation Subsequent sections include references on tools that can be used to conduct further exploration how to accurately select the most suitable material writing an effective material specification and working with material suppliers and distributors Presents current information on how proper thermoplastics material selection is a critical component of any manufactured product A practical guide to a difficult process giving the reader a fundamental grounding in thermoplastics material selection and providing the tools they need to save time money and frustration Delivers insights on the traditional methods of material selection based on performance and cost and introduces nontraditional methods based on size form appearance and feel

#### **Plastics Failure Analysis and Prevention** John

Moalli,2001-12-31 This book contains analysis of reasons that cause products to fail General methods of product failure evaluation give powerful tools in product improvement Such methods discussed in the book include practical risk analysis failure mode and effect analysis preliminary hazard analysis progressive failure analysis fault tree analysis mean time between failures Wohler curves finite element analysis cohesive zone model crack propagation kinetics time temperature collectives quantitative characterization of fatigue damage and fracture maps Methods of failure analysis are critical to for material improvement and they are broadly discussed in this book Fractography of plastics is relatively a new field which has many commonalities with fractography of metals Here various aspects of fractography of plastics and metals are compared and contrasted Fractography application in studies of static and cycling loading of ABS is also discussed Other methods include SEM SAXS FTIR DSC DMA GC MS optical microscopy fatigue behavior multiaxial stress residual stress analysis punch resistance creep rupture impact oxidative induction time craze testing defect analysis fracture toughness activation energy of degradation Many references are given in this book to real products and real cases of their failure The products discussed include office equipment automotive compressed fuel gas system pipes polymer blends blow molded parts layered cross ply and continuous fiber composites printed circuits electronic packages hip implants blown and multilayered films construction materials component housings brake cups composite pressure vessels swamp coolers electrical cables plumbing fittings medical devices medical packaging strapping tapes balloons marine coatings thermal switches pressure relief membranes pharmaceutical products window profiles and bone cements

#### Conference Proceedings , **SPE/ANTEC**

**2000 Proceedings** Spe,2000-05-05 Volume 2 of the conference proceedings of the SPE Antac on Materials held on the 711 May 2000 in Orlando Florida USA **Materials and Process Selection for Engineering Design** Mahmoud M.

Farag,2020-12-30 Introducing a new engineering product or changing an existing model involves developing designs reaching economic decisions selecting materials choosing manufacturing processes and assessing environmental impact

These activities are interdependent and should not be performed in isolation from each other This is because the materials and processes used in making a product can have a major influence on its design cost and performance in service This Fourth Edition of the best selling Materials and Process Selection for Engineering Design takes all of this into account and has been comprehensively revised to reflect the many advances in the fields of materials and manufacturing including Increasing use of additive manufacturing technology especially in biomedical aerospace and automotive applications Emphasizing the environmental impact of engineering products recycling and increasing use of biodegradable polymers and composites Analyzing further into weight reduction of products through design changes as well as material and process selection especially in manufacturing products such as electric cars Discussing new methods for solving multi criteria decision making problems including multi component material selection as well as concurrent and geometry dependent selection of materials and joining technology Increasing use of MATLAB by engineering students in solving problems This textbook features the following pedagogical tools New and updated practical case studies from industry A variety of suggested topics and background information for in class group work Ideas and background information for reflection papers so readers can think critically about the material they have read give their interpretation of the issues under discussion and the lessons learned and then propose a way forward Open book exercises and questions at the end of each chapter where readers are evaluated on how they use the material rather than how well they recall it in addition to the traditional review questions Includes a solutions manual and PowerPoint lecture materials for adopting professors Aimed at students in mechanical manufacturing and materials engineering as well as professionals in these fields this book provides the practical know how in order to choose the right materials and processes for development of new or enhanced products

**Engineered Materials Handbook, Desk Edition** ASM International. Handbook Committee,1995-11-01 A comprehensive reference on the properties selection processing and applications of the most widely used nonmetallic engineering materials Section 1 General Information and Data contains information applicable both to polymers and to ceramics and glasses It includes an illustrated glossary a collection of engineering tables and data and a guide to materials selection Sections 2 through 7 focus on polymeric materials plastics elastomers polymer matrix composites adhesives and sealants with the information largely updated and expanded from the first three volumes of the Engineered Materials Handbook Ceramics and glasses are covered in Sections 8 through 12 also with updated and expanded information Annotation copyright by Book News Inc Portland OR

**Thermosetting Polymers** Jean-Pierre Pascault,Henry Sautereau,Jacques Verdu,Roberto J. J. Williams,2002-02-20 Provides comprehensive coverage of the most recent developments in the theory of non Archimedean pseudo differential equations and its application to stochastics and mathematical physics offering current methods of construction for stochastic processes in the field of p adic numbers and related structures Develops a new theory for parabolic equations over non Archimedean fields in relation to Markov processes

**Selection and Use of Engineering Materials** J A Charles,F A A

Crane,2013-10-22 Selection and Use of Engineering Materials Second Edition covers the substantial development in the selection and application of materials and of associated materials This book is organized into four parts encompassing 20 chapters that also consider the advances in materials databases and computer programs The first part deals with the motivation cost basis service requirements failure analysis specifications and quality control of engineering materials The second part describes the mechanical properties of these materials including static strength toughness stiffness fatigue creep and temperature resistance The third part examines the selection requirements for surface durability such as corrosion and wear resistance This part also explores the relationship between materials selection and materials processing as well as the formalization of selection procedures The fourth part provides some case studies in materials selection This book will prove useful to materials scientists and practicing engineers

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