

Hdpe		Applications 10 16 21 22 23 24	Moisture absorption at 23 °C, 50 RH 0	Machinability Easy Moderate Difficult	UV resistance X	Service temperature +80 -140	Colour Milky white	Compressive strength at 23 °C 4.5 MPa	Wear resistance Poor	Co-efficient of friction 0.5	Density 0.95 g/cm³	Pressure velocity Good	Food grade ✓ Very low
Uhmwpe		Applications 1 2 3a 3b 4 5 6 9b 10 15 16 23 24	Moisture absorption at 23 °C, 50 RH 0	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +80 -200	Colour Milky white Black Blue	Compressive strength at 23 °C 4.5 MPa	Wear resistance Excellent	Co-efficient of friction 0.2	Density 0.94 g/cm³	Pressure velocity Good	Food grade ✓ Low
Nylon 6		Applications 6 7 8 9 9b 14 15 16	Moisture absorption at 23 °C, 50 RH 6.5	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +90 -40	Colour Milky white Creamy white	Compressive strength at 23 °C 24 MPa	Wear resistance Very good	Co-efficient of friction 0.4	Density 1.14 g/cm³	Pressure velocity Good	Food grade ✓ Medium low
Nylon Lfx		Applications 1 2 3d 11 15	Moisture absorption at 23 °C, 50 RH 6.3	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +90 -20	Colour Green	Compressive strength at 23 °C 22 MPa	Wear resistance Excellent	Co-efficient of friction 0.3	Density 1.135 g/cm³	Pressure velocity Good	Food grade X Medium
Nylatron Gem		Applications 1 2 3d 7 9a 9b	Moisture absorption at 23 °C, 50 RH 6.7	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +90 -50	Colour Dark grey	Compressive strength at 23 °C 25 MPa	Wear resistance Excellent	Co-efficient of friction 0.3	Density 1.16 g/cm³	Pressure velocity Good	Food grade X Medium
Acetal		Applications 3b 3d 6 7 8 9 9b 11 14 15 23	Moisture absorption at 23 °C, 50 RH 0.8	Machinability Easy Moderate Difficult	UV resistance X	Service temperature +100 -50	Colour White Black	Compressive strength at 23 °C 19 MPa	Wear resistance Poor	Co-efficient of friction 0.4	Density 1.41 g/cm³	Pressure velocity Good	Food grade ✓ Medium high
Acetal U		Applications 3b 3d 8 11 12 15 23	Moisture absorption at 23 °C, 50 RH 0.8	Machinability Easy Moderate Difficult	UV resistance X	Service temperature +100 -40	Colour Blue	Compressive strength at 23 °C 14 MPa	Wear resistance Very poor	Co-efficient of friction 0.4	Density 1.34 g/cm³	Pressure velocity Good	Food grade ✓ Medium high
Petp		Applications 1 2 3b 3d 7 8 9b 11 14 23	Moisture absorption at 23 °C, 50 RH 0.5	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +100 -20	Colour White Grey	Compressive strength at 23 °C 26 MPa	Wear resistance Excellent	Co-efficient of friction 0.3	Density 1.39 g/cm³	Pressure velocity Good	Food grade ✓ Medium high
Pvc		Applications 6 14 24	Moisture absorption at 23 °C, 50 RH 0.2	Machinability Easy Moderate Difficult	UV resistance X	Service temperature +60 -15	Colour Black	Compressive strength at 23 °C • MPa	Wear resistance Poor	Co-efficient of friction 0.5	Density 1.36 g/cm³	Pressure velocity Good	Food grade X Low
Polypropylene		Applications 22 23 24	Moisture absorption at 23 °C, 50 RH 0.1	Machinability Easy Moderate Difficult	UV resistance X	Service temperature +85 -5	Colour White Black Transparent	Compressive strength at 23 °C 6 MPa	Wear resistance Poor	Co-efficient of friction 0.5	Density 0.91 g/cm³	Pressure velocity Good	Food grade ✓ Very low
Polyurethane		Applications 8 15 17	Moisture absorption at 23 °C, 50 RH 1.5	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +90 -5	Colour Red	Compressive strength at 23 °C 6.9 MPa	Wear resistance Good	Co-efficient of friction 0.4	Density 1.10 g/cm³	Pressure velocity Good	Food grade X Medium high
Acrylic		Applications 14 19 20	Moisture absorption at 23 °C, 50 RH 2.1	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +65 0	Colour Clear	Compressive strength at 23 °C • MPa	Wear resistance Poor	Co-efficient of friction 0.5	Density 1.19 g/cm³	Pressure velocity Good	Food grade ✓ Low
Polycarbonate		Applications 14 18 19 20	Moisture absorption at 23 °C, 50 RH 0.3	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +115 -60	Colour Clear Smoke	Compressive strength at 23 °C 1.8 MPa	Wear resistance Poor	Co-efficient of friction 0.5	Density 1.20 g/cm³	Pressure velocity Good	Food grade ✓ Medium
Pole		Applications 3a 3c 6 11 16 23 24	Moisture absorption at 23 °C, 50 RH 0	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +250 -200	Colour White Grey	Compressive strength at 23 °C 5.5 MPa	Wear resistance Poor	Co-efficient of friction 0.3	Density 2.18 g/cm³	Pressure velocity Good	Food grade ✓ High
Peek		Applications 3c 3d 6 23	Moisture absorption at 23 °C, 50 RH 0.2	Machinability Easy Moderate Difficult	UV resistance X	Service temperature +250 -40	Colour Black	Compressive strength at 23 °C 29 MPa	Wear resistance Very good	Co-efficient of friction 0.4	Density 1.31 g/cm³	Pressure velocity Good	Food grade ✓ Very high
Micarta		Applications 3c 3d 6 8 12 13 15	Moisture absorption at 23 °C, 50 RH 1.8	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +125/-250 -20	Colour Brown	Compressive strength at 23 °C 122 MPa	Wear resistance Good	Co-efficient of friction 0.5	Density 1.47 g/cm³	Pressure velocity Good	Food grade X High
D Glide		Applications 1 3d 3b	Moisture absorption at 23 °C, 50 RH 0.3	Machinability Easy Moderate Difficult	UV resistance ✓	Service temperature +170 -20	Colour Red Blue Yellow	Compressive strength at 23 °C 140 MPa	Wear resistance Excellent	Co-efficient of friction 0.4	Density 1.40 g/cm³	Pressure velocity Good	Food grade X High

Plastic Material Selection Guide



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Plastic Material Selection Guide:

Plastic Product Material and Process Selection Handbook Dominick V Rosato, Donald V Rosato, Matthew v Rosato, 2004-08-04 This book is for people involved in working with plastic material and plastic fabricating processes The information and data in this book are provided as a comparative guide to help in understanding the performance of plastics and in making the decisions that must be made when developing a logical approach to fabricating plastic products to meet performance requirements at the lowest costs It is formatted to allow for easy reader access and this care has been translated into the individual chapter constructions and index This book makes very clear the behaviour of the 35 000 different plastics with the different behaviours of the hundreds of processes Products reviewed range from toys to medical devices to cars to boats to underwater devices containers springs pipes aircraft and spacecraft The reader's product to be designed and or fabricated can be directly or indirectly related to plastic materials fabricating processes and or product design reviews in this book Essential for people involved in working with plastic material and plastic fabricating processes Will help readers understand the performance of plastics Helps readers to make decisions which meet performance requirements and to keep costs low

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

[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

Thermoplastic Polymers Mr. Rohit Manglik,2024-01-26 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

OECD Series on Risk Management of Chemicals A Chemicals Perspective on Designing with Sustainable Plastics Goals, Considerations and Trade-offs OECD,2021-12-07 The development of plastic products does not systematically take sustainability particularly from a chemicals perspective into account This report seeks to enable the creation of inherently sustainable plastic products by integrating sustainable chemistry thinking in the design process

Automotive Engineering e-Mega Reference David Crolla,2009-09-24 This one stop Mega Reference eBook brings together the essential professional reference content from leading international contributors in the automotive field An expansion the Automotive Engineering print edition this fully searchable electronic reference book of 2500 pages delivers content to meet all the main information needs of engineers working in vehicle design and development Material ranges from basic to advanced topics from engines and transmissions to vehicle dynamics and modelling A fully searchable Mega Reference Ebook providing all the essential material needed by Automotive Engineers on a day to day basis Fundamentals key techniques engineering best practice and rules of thumb together in one quick reference Over 2 500 pages of reference material including over 1 500 pages not included in the print edition

Metering Pump Handbook Robert E. McCabe,Philip G. Lanckton,William V. Dwyer,1984 An outstanding reference the Handbook is designed for metering pump designers and engineers working in all industries Easily accessible information includes fundamentals of metering pump operation principles of pump and piping system design guidelines for selection pump construction materials procedures for installation operation and maintenance of metering pumps and general formulas tables charts and pumping system layouts Presents the basic principles of the positive displacement pump Develops in depth analysis of the design of reciprocating metering pumps and their piping systems Demonstrates the practical implementation of these concepts through examples of actual pump applications

Plastic Material Properties for Engineering Design ,1991 Plastics Design Handbook Marlene G. Rosato,D.V. Rosato,2013-11-27 This book provides a simplified and practical approach to designing with plastics that fundamentally relates to the load temperature time and environment subjected to a product It will provide the basic behaviors in

what to consider when designing plastic products to meet performance and cost requirements Important aspects are presented such as understanding the advantages of different shapes and how they influence designs Information is concise comprehensive and practical Review includes designing with plastics based on material and process behaviors As designing with any materials plastic steel aluminum wood etc it is important to know their behaviors in order to maximize product performance to cost efficiency Examples of many different designed products are reviewed They range from toys to medical devices to cars to boats to underwater devices to containers to springs to pipes to buildings to aircraft to space craft The reader's product to be designed can directly or indirectly be related to product design reviews in the book Important are behaviors associated and interrelated with plastic materials thermoplastics thermosets elastomers reinforced plastics etc and fabricating processes extrusion injection molding blow molding forming foaming rotational molding etc They are presented so that the technical or non technical reader can readily understand the interrelationships

Plastic Materials Selection Guide Paul F. Kusy, Society of Automotive Engineers, 1976 Handbook of Applied Thermal Design Eric C. Guyer, 1999-02-01 Gives a foundation to the four principle facets of thermal design heat transfer analysis materials performance heating and cooling technology and instrumentation and control The focus is on providing practical thermal design and development guidance across the spectrum of problem analysis material applications equipment specification and sensor and control selection Designing Successful Products with Plastics Mark T. MacLean-Blevins, 2024-05-03 Designing Successful Products with Plastics Fundamentals of Plastic Part Design 2e provides expert insight into design considerations required to bring a concept product or part through design and ready for production Rather than focusing on design rules and engineering equations used during product development the emphasis of the book is on what the designer needs to consider during the early conceptual visualization stages and in the detailed stages of the design process This fully updated edition features new practical advice on how to design sustainably throughout the book This approach will bridge the gap between the industrial designer tasked with the big picture product design and use and the part designer tasked with the detailed plastic part design for manufacture Useful to both experienced and novice designers this book brings valuable design process information through specific examples enabling designers and engineers in the plastics industry to effectively use the available technical information to successfully design and manufacture new products Brings together the worlds of the plastic part designer and the industrial designer and shows how each impacts the success of a development project Teaches the Four Pillars considerations Materials Processes Tooling and Design required for every design decision to be made during a plastic part design project The interrelationship of these considerations with the sustainability intent for the product being developed is taught and illustrated within this new edition Illustrates the product design process roadmap from creation of the concept through implementation into manufacturing highlighting steps and methods used throughout the process to limit risk and ensure success Includes methods and design project management techniques used to ensure an

efficient design process and successful manufacturing of the product or part **Practical Guide to Single-use Technology** Adriana G Lopes, 2016-08-31 Single use technology SUT is now available for all processing operations within the biopharmaceutical industry It has the potential to reduce capital costs improve plant throughput and reduce the risk of cross contamination However there are no clear guidelines to aid the end user on implementation of these technologies into a validated good manufacturing practice GMP environment This book is the first comprehensive publication of practical considerations for each stage of the implementation process of SUT and covers the selection specification design and qualification of systems to meet end user requirements Serving as an introduction and practical reference to this growing area of application within the biopharmaceutical industry this handbook presents An approach for SUT implementation within an end users facility with examples for bioreactors tangential flow filtration and fill finish systems SUT within the context of regulatory guidance such as ICH Q8 Q9 Q10 and GMP Strategy for standardisation of single use bag systems and assessment of extractables and leachables Specifications of user requirements and design of specific SUT alongside process descriptions and flow diagrams Strategies and tools to evaluate risk with examples of risk assessments applicable to design processing and product quality and Qualification approach for different SUT types With the information presented in this book engineers researchers and professionals involved in biopharmaceuticals will be better prepared to plan and make effective decisions to design and implement SUT **HVAC and Chemical Resistance Handbook for the Engineer and Architect** Tom Arimes, 1994 The title is misleading until you check out the contents It is all about HVAC and more This compilation has organized data frequently used by Mechanical Engineers Mechanical Contractors and Plant Facility Engineers The book will end the frustration on a busy day searching for design criteria **Source Book on Materials Selection** ,1977 **Reliability Design Handbook** United States. Naval Ship Systems Command, 1963 **Plastics Institute of America Plastics Engineering, Manufacturing & Data Handbook** D.V. Rosato, Nick R. Schott, Marlene G. Rosato, 2001-11-30 This book provides a simplified practical and innovative approach to understanding the design and manufacture of plastic products in the World of Plastics The concise and comprehensive information defines and focuses on past current and future technical trends The handbook reviews over 20 000 different subjects and contains over 1 000 figures and more than 400 tables Various plastic materials and their behavior patterns are reviewed Examples are provided of different plastic products and relating to them critical factors that range from meeting performance requirements in different environments to reducing costs and targeting for zero defects This book provides the reader with useful pertinent information readily available as summarized in the Table of Contents List of References and the Index **Concise Encyclopedia of Plastics** Marlene G. Rosato, D.V. Rosato, 2012-12-06 After over a century of worldwide production of all kinds of products cost estimators buyers vendors consultants of products the plastics industry is now the fourth largest and others industry in the United States This brief concise and practical The bulk of the book is the alphabetical listing of technical

book is a cutting edge compendium of the plastics tries Preceding those entries is A Plastics Overview Fig industry s information and terminology ranging from ures and Tables which presents eight summary guides on design materials and processes to testing quality control the subjects examined in the text and then the World of regulations legal matters and profitability New and use Plastics Reviews which presents 14 articles that provide ful developments in plastic materials and processing con general introductory information comprehensive updates tinually are on the horizon and the examples of these de and important networking avenues within the world of velopments that are discussed in the book provide guides plastics Following the alphabetical listing of entries at the to past and future trends end of the encyclopedia seven appendices provide back This practical and comprehensive book reviews the ground and source guide information keyed to the text of the book The extensive and useful Appendix A List of plastics industry virtually from A to Z through its more than 25 000 entries Its concise entries cover the basic is Abbreviations lists all abbreviations used in the text *A Practical Guide to Plastics Sustainability* Michel Biron,2020-04-18 A Practical Guide to Plastics Sustainability Concept Solutions and Implementation is a groundbreaking reference work offering a broad detailed and highly practical vision of the complex concept of sustainability in plastics The book s aim is to present a range of potential pathways towards more sustainable plastics parts and products enabling the reader to further integrate the idea of sustainability into their design process It begins by introducing the context and concept of sustainability discussing perceptions drivers of change key factors and environmental issues before presenting a detailed outline of the current situation with types of plastics processing and opportunities for improved sustainability Subsequent chapters focus on the different possibilities for improved sustainability offering a step by step technical approach to areas including design properties renewable plastics and recycling and re use Each of these pillars are supported by data examples analysis and best practice guidance Finally the latest developments and future possibilities are considered Approaches the idea of sustainability from numerous angles offering practical solutions to improve sustainability in the development of plastic components and products Explains how sustainability can be applied across plastics design materials selection processing and end of life all set alongside socioeconomic factors Considers key areas of innovation such as eco design novel opportunities for recycling or re use bio based polymers and new technologies

Designing with Plastics and Composites: A Handbook Donald Rosato,2013-04-18 For some time there has been a strong need in the plastic and related industries for a detailed practical book on designing with plastics and composites reinforced plastics This one source book meets this criterion by clearly explaining all aspects of designing with plastics as can be seen from the Table of Contents and Index It provides information on what is ahead as well as today s technology It explains how to interrelate the process of meeting design performance requirements with that of selecting the proper plastic and manufacturing process to make a product at the lowest cost This book has been prepared with an awareness that its usefulness will depend greatly upon its simplicity The overall guiding premise has therefore been to provide all essential

information Each chapter is organized to best present a methodology for designing with plastics and composites of industrial designers whether in engineering This book will prove useful to all types or involved in products molds dies or equipment and to people in new product ventures research and development marketing purchasing and management who are involved with such different products as appliances the building industry autos boats electronics furniture medical recreation space vehicles and others In this handbook the basic essentials of the properties and processing behaviors of plastics are presented in a single source intended to be one the user will want to keep within easy reach

Plastic Material Selection Guide Book Review: Unveiling the Power of Words

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Table of Contents Plastic Material Selection Guide

1. Understanding the eBook Plastic Material Selection Guide
 - The Rise of Digital Reading Plastic Material Selection Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Plastic Material Selection Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Plastic Material Selection Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Plastic Material Selection Guide
 - Personalized Recommendations
 - Plastic Material Selection Guide User Reviews and Ratings
 - Plastic Material Selection Guide and Bestseller Lists

5. Accessing Plastic Material Selection Guide Free and Paid eBooks
 - Plastic Material Selection Guide Public Domain eBooks
 - Plastic Material Selection Guide eBook Subscription Services
 - Plastic Material Selection Guide Budget-Friendly Options
6. Navigating Plastic Material Selection Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Plastic Material Selection Guide Compatibility with Devices
 - Plastic Material Selection Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Plastic Material Selection Guide
 - Highlighting and Note-Taking Plastic Material Selection Guide
 - Interactive Elements Plastic Material Selection Guide
8. Staying Engaged with Plastic Material Selection Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Plastic Material Selection Guide
9. Balancing eBooks and Physical Books Plastic Material Selection Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Plastic Material Selection Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Plastic Material Selection Guide
 - Setting Reading Goals Plastic Material Selection Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Plastic Material Selection Guide
 - Fact-Checking eBook Content of Plastic Material Selection Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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