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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

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includes entries for maps and atlases

taking a failure prevention perspective this book provides engineers with a balance between analysis and design the new edition presents a more thorough treatment of stress analysis and fatigue it integrates the use of computer tools to provide a more current view of the field photos or images are included next to descriptions of the types and uses of common materials the book has been updated with the most comprehensive coverage of possible failure modes and how to design with each in mind engineers will also benefit from the consistent approach to problem solving that will help them apply the material on the job

this book contains the most important formulas and more than 190 completely solved problems from kinetics and hydrodynamics it provides engineering students material to improve their skills and helps to gain experience in solving engineering problems particular emphasis is placed on finding the solution path and formulating the basic equations topics include kinematics of a point kinetics of a point mass dynamics of a system of point masses kinematics of rigid bodies kinetics of rigid bodies impact vibrations non inertial reference frames hydrodynamics

it is a mechanics book written for materials scientists it provides very simple basic principle written for audience with non mechanics background so that readers who plan to adopt and integrate the mechanics in their research areas can do it the smart way the book also has plenty examples on the simple applications of mechanics in various materials science areas in metallurgy in coating in design and in materials science in general this book is filling the gap between the concept of mechanics used in the mechanics world and the concept of mechanics outside mechanics world it is perfect for researchers outside mechanics especially in materials science who want to incorporate the concept of mechanics in their works it is originally a script used by a research group in materials science with no mechanics background

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