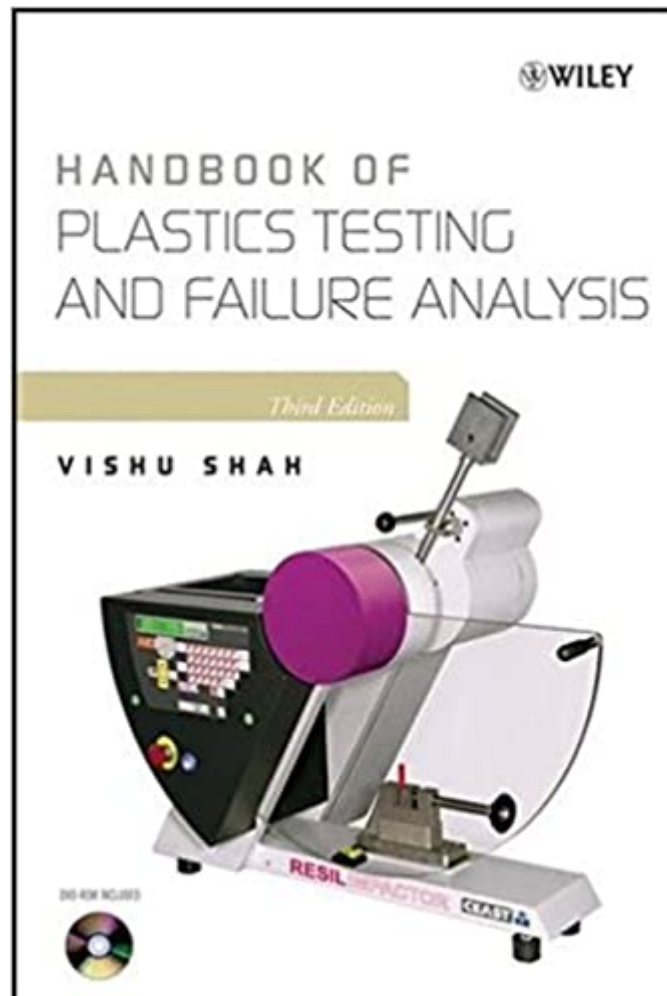


The book was found

# Handbook Of Plastics Testing And Failure Analysis



## Synopsis

Written in easy-to-read and -use format, this book updates and revises its bestselling predecessor to become the most complete, comprehensive resource on plastics testing. This book has an emphasis on significance of test methods and interpretation of results. The book covers all aspects of plastics testing, failure analysis, and quality assurance - including chapters on identification analysis, failure analysis, and case studies. The book concludes with a substantial appendix with useful data, charts and tables for ready reference. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

## Book Information

Hardcover: 648 pages

Publisher: Wiley-Interscience; 3 edition (March 5, 2007)

Language: English

ISBN-10: 0471671894

ISBN-13: 978-0471671893

Product Dimensions: 7.3 x 1.4 x 10.3 inches

Shipping Weight: 2.7 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 1 customer review

Best Sellers Rank: #1,505,856 in Books (See Top 100 in Books) #107 in Books > Engineering & Transportation > Engineering > Chemical > Plastics #129 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Testing #906 in Books > Textbooks > Engineering > Chemical Engineering

## Customer Reviews

The bestselling classic reference, now updated Comprehensive and practical but not overly technical, this expanded edition of the standard reference helps plastics engineers, product designers, laboratory managers and technicians, quality assurance engineers, and others capitalize on powerful new analytical instruments and advanced techniques for plastics testing. Complete with case studies, this reference covers all aspects of plastics testing, failure analysis, and quality assurance and includes: The hows and whys of product testing and detailed coverage of current ways data is collected, displayed, and analyzed Step-by-step procedures and in-depth coverage of failure analysis, which is vital due to increased product liability litigation More than 200 illustrations and 40 tables that clarify and consolidate information A substantial appendix that lists testing labs, equipment suppliers, and more A DVD with a video tour of a plastics testing laboratory Handbook

of Plastics Testing and Failure Analysis, Third Edition is a hands-on reference for professionals involved in plastics manufacturing, research, design testing, and failure analysis, and provides a practical introduction and overview for students in a variety of courses.

VISHU SHAH is President of Consultek, a plastics industry consulting company. He was president and cofounder of Performance Engineered Products and senior plastics engineer of the Rain Bird Corporation and Nibco Inc. Currently, he teaches numerous classes on various aspects of plastics at California State Polytechnic University, Pomona. Vishu Shah is a past president and current board member and senior member of the Society of Plastics Engineers.

There are no page numbers.

[Download to continue reading...](#)

Handbook of Plastics Testing and Failure Analysis Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination and Performance Testing, 9e (Daniels & Worthington's Muscle Testing (Hislop)) DNA Testing Guide Book: Utilize DNA Testing to Analyze Family History Genealogy, Classify and Measure Ethnic Ancestry Research, And Discover Who You Are ... DNA Testing, Ancestry, Ancestry Research) Fractography in Failure Analysis of Polymers (Plastics Design Library) Biodegradable Polymers and Plastics (World Conference on Biodegradable Polymers and Plastics (7th) Fatigue and Tribological Properties of Plastics and Elastomers, Second Edition (Plastics Design Library) Fatigue and Tribological Properties of Plastics and Elastomers, Third Edition (Plastics Design Library) Feedstock Recycling and Pyrolysis of Waste Plastics: Converting Waste Plastics into Diesel and Other Fuels Life-Enhancing Plastics: Plastics and Other Materials in Medical Applications (Series on Biomaterials and Bioengineering) Sustainable Plastics: Environmental Assessments of Biobased, Biodegradable, and Recycled Plastics The Effect of Sterilization on Plastics and Elastomers, Third Edition (Plastics Design Library) Permeability Properties of Plastics and Elastomers, Third Edition (Plastics Design Library) Plastics in Medical Devices: Properties, Requirements and Applications (Plastics Design Library) Plastics in Medical Devices, Second Edition: Properties, Requirements, and Applications (Plastics Design Library) IEC 60812 Ed. 2.0 b:2006, Second Edition: Analysis techniques for system reliability - Procedure for failure mode and effects analysis (FMEA) ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription (Ascms Resource Manual for Guidlies for Exercise Testing and Prescription) Hacking: Computer Hacking, Security Testing, Penetration Testing, and Basic Security Essentials of Electronic Testing for Digital, Memory and Mixed-Signal VLSI Circuits (Frontiers in

Electronic Testing) Hacking: Basic Security, Penetration Testing and How to Hack (hacking, how to hack, penetration testing, basic security, arduino, python, engineering Book 1) Hacking: How to Hack Computers, Basic Security and Penetration Testing (Hacking, How to Hack, Hacking for Dummies, Computer Hacking, penetration testing, basic security, arduino, python)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)