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Handbook of Industrial Chemistry and Biotechnology

Thirteenth Edition



Handbook Of Industrial Chemistry And Biotechnology

James A. Kent

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from those who are directly involved in the chemical industry to others involved in related fields such as manufacturing process supervision and process development It provides not only the underlying science and technology for important industry sectors but also broad coverage of critical supporting topics Incorporating the most relevant and current technologies and information available in the field the handbook covers such overarching topics as green engineering process safety utilization of renewable resources fossil fuels nuclear power and many of the major individual components of the chemical process industry The Editor's continued commitment to providing readers with only the most pertinent and contemporary information in the well established field of Industrial Chemistry is particularly apparent in this eleventh edition Every chapter in this edition has been thoroughly reviewed analyzed and updated by top experts in the field to reflect the changing nature of the industry Extensive discussion of new material can be found on the following topics Green Engineering and Chemistry Practical Catalysis Biomass Utilization Nanotechnology fundamentals Biotechnology This handbook provides extensive information on plastics rubber adhesives textile fibers pharmaceutical chemistry synthetic organic chemicals soaps and detergents as well as various other major classes of industrial chemistry. There is detailed coverage of coal utilization technology dyes and dye intermediates chlor alkali and heavy chemicals paints and pigments chemical explosives propellants petroleum and petrochemicals natural gas industrial gases synthetic nitrogen products fats and oils sulfur and sulfuric acid phosphorous and phosphates wood products and sweeteners Broad in scope and unparalleled in quality the eleventh edition of Kent and Riegel's Handbook of Industrial Chemistry and Biotechnology is an essential desk reference for all professionals in the field of Industrial Chemistry Encompassing a spectrum of frequently discussed topics James A Kent has eloquently compiled the most accessible and reliable reference available to date About the Editor James A Kent has extensive experiences as a chemical engineer and engineering educator He most recently served as Chrysler Professor and Dean of Engineering and Science at the University of Detroit Mercy and prior to that he was Professor and Dean of Engineering at Michigan Technological University and Professor of Chemical Engineering and Associate Dean for Research and Graduate Studies at West Virginia University Dr Kent s industry experience included assignments as Research Engineer and Research Group Leader at Dow Chemical Company and Monsanto He also served as editor of the sixth through ninth editions of the Handbook Dr Kent is a long time member of AIChE Kent and Riegel's Handbook of Industrial Chemistry and **Biotechnology** James A. Kent, 2012-01-11 This substantially revised and updated classic reference offers a valuable overview and myriad details on current chemical processes products and practices No other source offers as much data on the chemistry engineering economics and infrastructure of the industry The two volume Handbook serves a spectrum of individuals from those who are directly involved in the chemical industry to others in related industries and activities Industrial processes and products can be much enhanced through observing the tenets and applying the methodologies found in the book s new chapters Handbook of Industrial Chemistry and Biotechnology Leonard Welch, 2018 Kent

and Riegel's handbook of industrial chemistry and biotechnology. 2 (2007) James A. Kent, 2007 Handbook of **Industrial Chemistry and Biotechnology** James A. Kent, Tilak V. Bommaraju, Scott D. Barnicki, 2017-08-01 This widely respected and frequently consulted reference work provides a wealth of information and guidance on industrial chemistry and biotechnology Industries covered span the spectrum from salt and soda ash to advanced dyes chemistry the nuclear industry the rapidly evolving biotechnology industry and most recently electrochemical energy storage devices and fuel cell science and technology Other topics of surpassing interest to the world at large are covered in chapters on fertilizers and food production pesticide manufacture and use and the principles of sustainable chemical practice referred to as green chemistry Finally considerable space and attention in the Handbook are devoted to the subjects of safety and emergency preparedness It is worth noting that virtually all of the chapters are written by individuals who are embedded in the industries whereof they write so knowledgeably Kent and Riegel's Handbook of Industrial Chemistry and **Biotechnology** James A. Kent, 2010-05-27 Substantially revising and updating the classic reference in the field this handbook offers a valuable overview and myriad details on current chemical processes products and practices No other source offers as much data on the chemistry engineering economics and infrastructure of the industry The Handbook serves a spectrum of individuals from those who are directly involved in the chemical industry to others in related industries and activities It provides not only the underlying science and technology for important industry sectors 30 of the book s 38 chapters but also broad coverage of critical supporting topics Industrial processes and products can be much enhanced through observing the tenets and applying the methodologies found in new chapters on Green Engineering and Chemistry Practical Catalysis and Environmental Measurements as well as expanded treatment of Safety and Emergency Preparedness Understanding these factors allows them to be part of the total process and helps achieve optimum results in for example process development review and modification Other new chapters include Nanotechnology Environmental Considerations in Facilities Planning Biomass Utilization Industrial Microbial Fermentation Enzymes and Biocatalysis the Nuclear Industry and History of the **Riegel's Handbook of Industrial Chemistry** James A. Kent, 2012-12-06 The aim of this book is to Chemical Industry present in a single volume an up to date account of the chemistry and chemical engineering which underlie the major areas of the chemical process industry This most recent edition includes several new chapters which comprise important threads in the industry's total fabric These new chapters cover waste minimization safety considerations in chemical plant design and operation emergency response planning and statistical applications in quality control and experimental planning Together with the chapters on chemical industry economics and wastewater treatment they provide a unifying base on which the reader can most effectively apply the information provided in the chapters which describe the various areas of the chemical process industries The ninth edition of this established reference work contains the contributions of some fifty experts from industry government and academe I have been humbled by the breadth and depth of their knowledge and expertise and by

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