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Elements of Chemical Reaction Engineering H. Scott Fogler, 2020-08-18 The Definitive Guide to Chemical Reaction Engineering Problem Solving With Updated Content and More Active Learning For decades H Scott Fogler's Elements of Chemical Reaction Engineering has been the world's dominant chemical reaction engineering text This Sixth Edition and integrated Web site deliver a more compelling active learning experience than ever before Using sliders and interactive examples in Wolfram Python POLYMATH and MATLAB students can explore reactions and reactors by running realistic simulation experiments Writing for today s students Fogler provides instant access to information avoids extraneous details and presents novel problems linking theory to practice Faculty can flexibly define their courses drawing on updated chapters problems and extensive Professional Reference Shelf web content at diverse levels of difficulty The book thoroughly prepares undergraduates to apply chemical reaction kinetics and physics to the design of chemical reactors And four advanced chapters address graduate level topics including effectiveness factors To support the field s growing emphasis on chemical reactor safety each chapter now ends with a practical safety lesson Updates throughout the book reflect current theory and practice and emphasize safety New discussions of molecular simulations and stochastic modeling Increased emphasis on alternative energy sources such as solar and biofuels Thorough reworking of three chapters on heat effects Full chapters on nonideal reactors diffusion limitations and residence time distribution About the Companion Web Site umich edu elements 6e index html Complete PowerPoint slides for lecture notes for chemical reaction engineering classes Links to additional software including POLYMATHTM MATLABTM Wolfram MathematicaTM AspenTechTM and COMSOLTM Interactive learning resources linked to each chapter including Learning Objectives Summary Notes Web Modules Interactive Computer Games Solved Problems FAQs additional homework problems and links to Learncheme Living Example Problems unique to this book that provide more than 80 interactive simulations allowing students to explore the examples and ask what if questions Professional Reference Shelf which includes advanced content on reactors weighted least squares experimental planning laboratory reactors pharmacokinetics wire gauze reactors trickle bed reactors fluidized bed reactors CVD boat reactors detailed explanations of key derivations and more Problem solving strategies and insights on creative and critical thinking Register your book for convenient access to downloads updates and or corrections as they become available See Subject Guide to Books in Print ,1975 inside book for details Forthcoming Books Rose Arny, 1997 Subject **Guide to Children's Books in Print 1997** Bowker Editorial Staff,R R Bowker Publishing,1996-09 Scientific and Technical Books and Serials in Print ,1984 1972, _____ Books in Print Supplement, 1984 The Publishers' Medical and Health Care Books and Serials in Print ,1986 **Selected Solution Manual** Trade List Annual .1974 [for] Principles of Chemistry, a Molecular Approach, Third Edition [by] Nivaldo J. Tro Kathy Thrush Shaginaw, **Analytical Chemistry for Technicians** John Kenkel, 1995-03 The Second Edition of Analytical Chemistry for

Technicians provides the nuts bolts of analytical chemistry focuses on the practical aspects for training a technician level laboratory worker This edition presents new expanded chapters innumerable questions problems modified experiments that present a fresh challenging approach Some of the topics that have been expanded include chemical equilibrium chromatography Kjeldahl method molarity moles where EDTA water hardness calculations are concerned New discussions of the Ag AgCl combination pH electrodes have been added while the discussion of ion selective electrodes has been expanded The chapter introducing instrumental analysis computers now includes discussions of y mx b the method of least squares The book also includes discussions of FTIR topics of NMR mass spectrometry which are found in the new infrared spectrometry chapter Solution Manual Ngai M. Wong,Russell S. Drago,1992

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