



COMPREHENSIVE CHEMICAL KINETICS

EDITED BY
N.J.B. GREEN

VOLUME 40

KINETICS OF MULTISTEP REACTIONS, 2ND EDITION

F.G. HELFFERICH

Kinetics Of Multistep Reactions Volume 40 Second Edition Comprehensive Chemical Kinetics

**United States. Energy Research and
Development Administration**



Kinetics Of Multistep Reactions Volume 40 Second Edition Comprehensive Chemical Kinetics:

Kinetics of Multistep Reactions Friedrich G. Helfferich, 2004-09-15 This book addresses primarily the engineer in industrial process development the research chemist in academia and industry and the graduate student intending to become a reaction engineer In industry competitive pressures put a premium on scale up by large factors to cut development time To be safe such development should be based on fundamental kinetics that reflect the elementary steps of which the reaction consists The book forges fundamental kinetics into a practical tool by presenting new effective methods for elucidation of mechanisms and reduction of complexity without unacceptable sacrifice in accuracy fewer equations lesser computational load fewer coefficients fewer experiment to determine them For network elucidation new rules relating network configurations to observable kinetic behaviour allow incorrect networks to be ruled out by whole classes instead of one by one For modelling general equations and algorithms are given from which equations for specific networks can be recovered by simple substitutions The procedures are illustrated with examples of industrial reactions including among others paraffin oxidation ethoxylation hydroformylation hydrocyanation shape selective catalysis ethane pyrolysis styrene polymerization and ethene oligomerization Many of the rate equations have not been published before The expanded edition of the 2001 title *Kinetics of Homogeneous Multistep Reactions* includes new chapters on heterogeneous catalysis and periodic and chaotic reactions new sections on adsorption statistical methods and lumping and other new detail Contains new chapters on heterogeneous catalysis oscillations and chaos Includes new sections on statistical methods lumping adsorption and software and databases Provides a better understanding of complex reaction mechanisms *Comprehensive Chemical Kinetics* C. H. Bamford, Charles Frank Howlett Tipper, 2005 **Coulson and Richardson's Chemical Engineering** R. Ravi, R. Vinu, S. N. Gummadi, 2017-09-26 Coulson and Richardson's Chemical Engineering Volume 3A Chemical and Biochemical Reactors and Reaction Engineering Fourth Edition covers reactor design flow modelling gas liquid and gas solid reactions and reactors Captures content converted from textbooks into fully revised reference material Includes content ranging from foundational through technical Features emerging applications numerical methods and computational tools *Kinetics of Homogeneous Multistep Reactions* Friedrich G. Helfferich, 2001-01-25 This book addresses primarily the chemist and engineer in industrial research and process development where competitive pressures put a premium on scale up by large factors to cut development time To be safe such scale up should be based on fundamental kinetics that is mathematics that reflect the elementary steps of which the reactions consist The book forges fundamental kinetics into a practical tool by presenting new effective methods for elucidation of mechanisms and reduction of mathematical complexity without unacceptable sacrifice in accuracy **American Book Publishing Record**, 2005 **Kinetics of Multistep Reactions** Friedrich G. Helfferich, 2004

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