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chemical reaction engineering is concerned with the exploitation of chemical reactions on a commercial scale it s goal is the successful design and operation of chemical reactors this text emphasizes qualitative arguments simple design methods graphical procedures and frequent comparison of capabilities of the major reactor types simple ideas are treated first and are then extended to the more complex

this volume presents an overview of fluid flow and heat exchange in the broad sense fluids are materials which are able to flow under the right conditions these include all sorts of things pipeline gases coal slurries toothpaste gases in high vacuum systems metallic gold soups and paints and of course air and water these materials are very different types of fluids and so it is important to know the different classifications of fluids how each is to be analyzed and these methods are quite different and where a particular fluid fits into this broad picture this book treats fluids in this broad sense including flows in packed beds and fluidized beds naturally in so small a volume we do not go deeply into the study of any particular type of flow however we do show how to make a start with each we avoid supersonic flow and the complex subject of multiphase flow where each of the phases must be treated separately the approach here differs from most introductory books on fluids which focus on the newtonian fluid and treat it thoroughly to the exclusion of all else i feel that the student engineer or technologist preparing for the real world should be introduced to these other topics

this multiphase reactors book is about fundamentals selection design development scale up and applications of two and three phase reactors it is a graduate textbook focused on creating understanding of the fundamentals as much as possible without resorting to mathematics it also is full of real life industrial applications and examples from the authors own experiences the target audience comprises students and industrial practitioners who may or may not have had formal training in chemical reaction engineering each chapter explains the subject and contains take home messages examples worked out cases quiz questions and exercises

this book is for anyone interested in renewable energy for a sustainable future of mankind batteries fuel cells capacitors electrolyzers and solar cells are explained at the molecular level and at the power plant level in their historical development in their economical and political impact and social change cases from geophysics and astronomy show that electrochemistry is not confined to the small scale examples are shown and exercised

the omnibook aims to present the main ideas of reactor design in a simple and direct way it includes key formulas brief explanations practice exercises problems from experience and it skims over the field touching on all sorts of reaction systems most important of all it tries to show the reader how to approach the problems of reactor design and what questions to ask in effect it tries to show that a common strategy threads its way through all reactor problems a strategy which involves three factors identifying the flow

patter knowing the kinetics and developing the proper performance equation it is this common strategy which is the heart of chemical reaction engineering and identifies it as a distinct field of study

the chemical pe exam is an eight hour open book test consisting of 80 multiple choice problems it is administered every april and october the chemical engineering reference manual is the primary text examinees need both to prepare for and to use during the exam it reviews current exam topics and uses practice problems to emphasize key concepts the chemical engineering reference manual provides a detailed review for engineers studying for the chemical pe exam preparing them for what they will find on test day it includes more than 160 solved example problems 164 practice problems and test taking strategy

the tracer method was first introduced to measure the actual flow of fluid in a vessel and then to develop a suitable model to represent this flow such models are used to follow the flow of fluid in chemical reactors and other process units in rivers and streams and through soils and porous structures also in medicine they are used to study the flow of chemicals harmful or not in the blood streams of animals and man tracer technology written by octave levenspiel shows how we use tracers to follow the flow of fluids and then we develop a variety of models to represent these flows this activity is called tracer technology

market desc chemical engineers in chemical nuclear and biomedical industries special features emphasis is placed throughout on the development of common design strategy for all systems homogeneous and heterogeneous this edition features new topics on biochemical systems reactors with fluidized solids gas liquid reactors and more on non ideal flow the book explains why certain assumptions are made why an alternative approach is not used and to indicate the limitations of the treatment when applied to real situations about the book chemical reaction engineering is concerned with the exploitation of chemical reactions on a commercial scale its goal is the successful design and operation of chemical reactors this text emphasizes qualitative arguments simple design methods graphical procedures and frequent comparison of capabilities of the major reactor types simple ideas are treated first and are then extended to the more complex

faculties publications and doctoral theses in departments or divisions of chemistry chemical engineering biochemistry and pharmaceutical and or medicinal chemistry at universities in the united states and canada

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