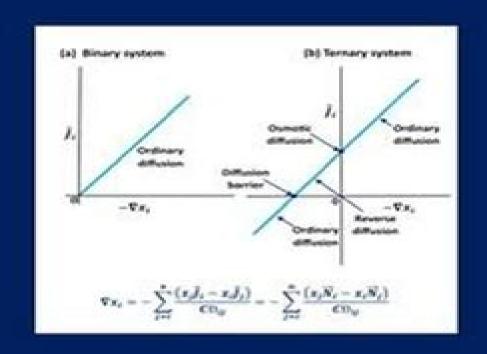


# Fundamentals of Transport Phenomena



Rajinder Pal

# <u>Fundamentals Of Transport Phenomena Chemical</u> <u>Engineering Ser</u>

**Robert R. Redfield** 

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reference book provides clear explanations of theory and thorough coverage of practical applications supported by case studies A worldwide team of editors and contributors have pooled their experience in adding new content and revising the old The authoritative style of the original volumes 1 to 3 has been retained but the content has been brought up to date and altered to be more useful to practicing engineers This complete reference to chemical engineering will support you throughout your career as it covers every key chemical engineering topic Coulson and Richardson's Chemical Engineering Volume 1B Heat and Mass Transfer Fundamentals and Applications Seventh Edition covers two of the main transport processes of interest to chemical engineers heat transfer and mass transfer and the relationships among them Covers two of the three main transport processes of interest to chemical engineers heat transfer and mass transfer and the relationships between them Includes reference material converted from textbooks Explores topics from foundational through technical Includes emerging applications numerical methods and computational tools **Rheological Fundamentals of Polymer** Processing J.A. Covas, J.F. Agassant, A.C. Diogo, J. Vlachopoulos, K. Walters, 2013-04-17 Experts in rheology and polymer processing present up to date fundamental and applied information on the rheological properties of polymers in particular those relevant to processing contributing to the physical understanding and the mathematical modelling of polymer processing sequences Basic concepts of non Newtonian fluid mechanics micro rheological modelling and constitutive modelling are reviewed and rheological measurements are described Topics with practical relevance are debated such as linear viscoelasticity converging and diverging flows and the rheology of multiphase systems Approximation methods are discussed for the computer modelling of polymer melt flow Subsequently polymer processing technologies are studied from both simulation and engineering perspectives Mixing crystallization and reactive processing aspects are also included Audience An integrated and complete view of polymer processing and rheology important to institutions and individuals engaged in the characterisation testing compounding modification and processing of polymeric materials Can also support Fluid Flow for the Practicing Chemical Engineer James Patrick academic polymer processing engineering programs Abulencia, Louis Theodore, 2009-07-14 This book teaches the fundamentals of fluid flow by including both theory and the applications of fluid flow in chemical engineering It puts fluid flow in the context of other transport phenomena such as mass transfer and heat transfer while covering the basics from elementary flow mechanics to the law of conservation The book then examines the applications of fluid flow from laminar flow to filtration and ventilization It closes with a discussion of special topics related to fluid flow including environmental concerns and the economic reality of fluid flow applications MEMBRANE PROCESSES - Volume III, 2010-11-05 Membrane Processes is a component of Encyclopedia of Water

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