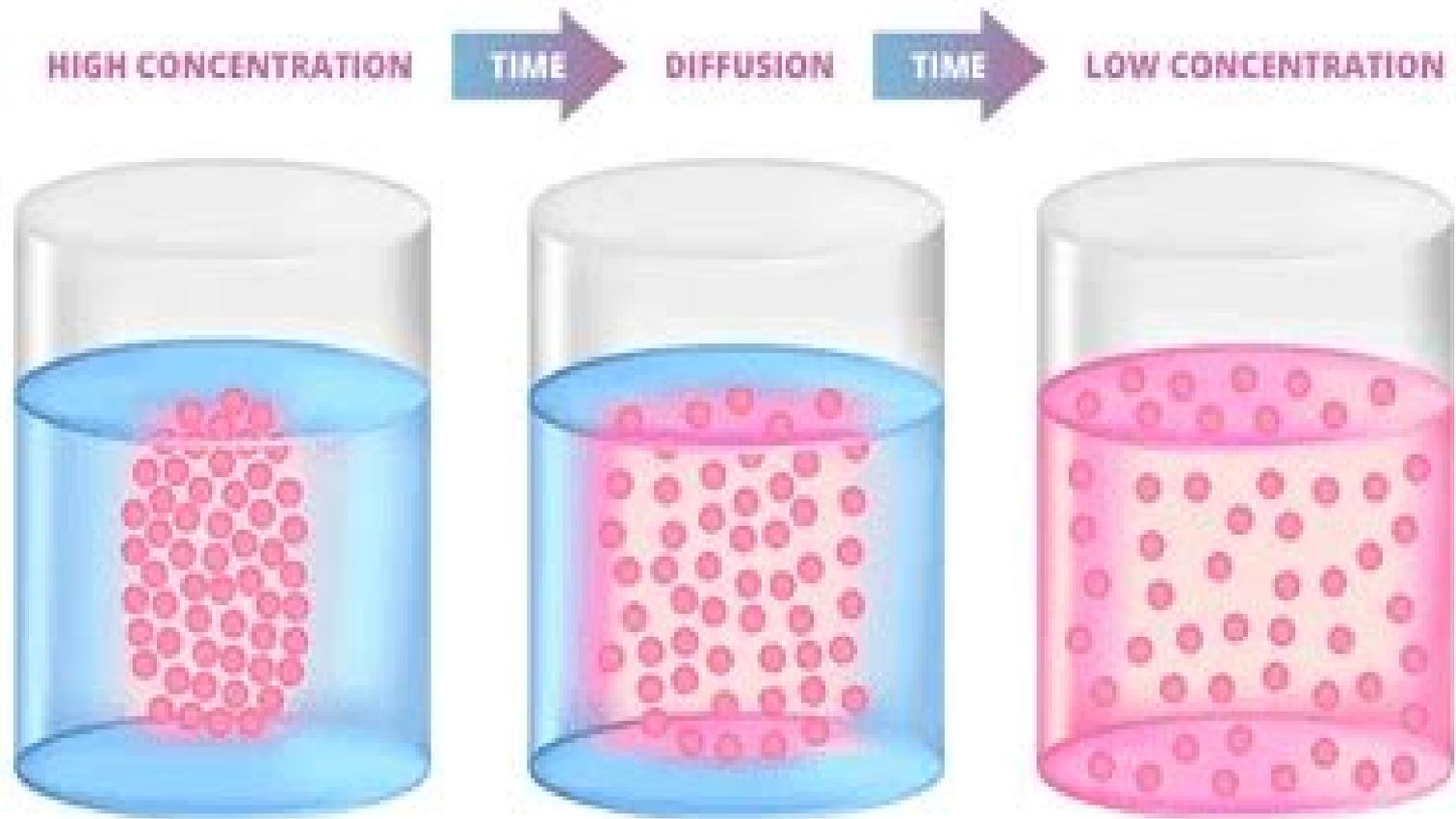


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E. L. Cussler



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Mass Transfer Thomas Kilgore Sherwood, Robert Lamar Pigford, Charles R. Wilke, 1975 Previous editions published under title Absorption and extraction

Diffusional Mass Transfer A. H. P. Skelland, 1974 A Wiley Interscience publication

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Mass Transport in Solids and Fluids David S. Wilkinson, 2000-11-02 The field of matter transport is central to understanding the processing of materials and their subsequent mechanical properties While thermodynamics determines the final state of a material system it is the kinetics of mass transport that governs how it gets there This book first published in 2000 gives a solid grounding in the principles of matter transport and their application to a range of engineering problems The author develops a unified treatment of mass transport applicable to both solids and liquids Traditionally matter transport in fluids is considered as an extension of heat transfer and can appear to have little relationship to diffusion in solids This unified approach clearly makes the connection between these important fields This book is aimed at advanced undergraduate and beginning graduate students of materials science and engineering and related disciplines It contains numerous worked examples and unsolved problems The material can be covered in a one semester course

Multicomponent Mass Transfer Ross Taylor, R. Krishna, 1993-12-16 Addresses the use of rigorous multicomponent mass transfer models for the simulation

and design of process equipment Deals with the basic equations of diffusion in multicomponent systems Describes various models and estimations of rates of mass and energy transfer Covers applications of multicomponent mass transfer models to process design Includes appendices providing necessary mathematical background Contains a large number of numerical examples worked out in detail

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Surface Mobilities on Solid Materials Vu Thien Binh,2013-03-08 The surface of solids had long been considered simply the external boundary which determined the outside appearance of the solids but had no intrinsic character of its own The concept that surfaces have specific properties and are the first and foremost means of communication between individual things and the rest of the universe is fairly new coming into prominence only in the early sixties This new concept of surface properties was the result of a vast accumulation of knowledge due to recent development of research in this area This breakthrough of surface science resulted from the combined action of four factors i control of surface sample preparation ii control of the surface environment iii improvement of measurement tools and techniques and iv the importance of surface properties in many new industrial areas Nearly eighty techniques are now available to help us answer to the following questions what is the surface structure or arrangement of surface atoms what are the atomic species present what is the spatial distribution of foreign atoms what are the nature and distribution of possible defects on the surface what is the electronic structure of the surface atoms what is the motion of atoms on the surface In general two or more analytical techniques are used concurrently to assure unequivocal answers to problems Different techniques employ different combinations of incident probes and the scattered or secondary particles that convey information regarding the surfaces

Heat Conduction and Mass Diffusion Benjamin Gebhart,1993 Containing not only classical material and analysis but using this as a basis for many kinds of application processes which are important in critical technologies this text provides a comprehensive treatment of heat and mass transfer at graduate level

Mass Transfer in Chemical Engineering Processes Jozef Markoš,2011-11-04 This book offers several solutions or approaches in solving mass transfer problems for different practical chemical engineering applications measurements of the diffusion coefficients estimation of the mass transfer coefficients mass transfer limitation

in separation processes like drying extractions absorption membrane processes mass transfer in the microbial fuel cell design and problems of the mass transfer coupled with the heterogeneous combustion I believe this book can provide its readers with interesting ideas and inspirations or direct solutions of their particular problems

Engineering Principles of Unit Operations in Food Processing Seid Mahdi Jafari, 2021-06-22 Engineering Principles of Unit Operations in Food Processing volume 1 in the Woodhead Publishing Series In Unit Operations and Processing Equipment in the Food Industry series presents basic principles of food engineering with an emphasis on unit operations such as heat transfer mass transfer and fluid mechanics Brings new opportunities in the optimization of food processing operations Thoroughly explores applications of food engineering to food processes Focuses on unit operations from an engineering viewpoint

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web jan 1 2021 flow parameter is observed for the different divergence angle and they are mach number static pressure velocity turbulent kinetic energy the diverge angle is

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web abstract set up of a time marching finite difference solution for the quasi 1d subsonic supersonic nozzle flow non dimensionalizing the governing flow equations and setting

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