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Diffusional mass transfer, A. H. P. Skelland, Wiley, New York (1974). 510 pages. $24.95 Chia-Jung Hsu Department of Applied Science, Brookhaven National Laboratory, Upton, New York 11973

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MASS TRANSFER 1. Introduction Mass transfer phenomena impact upon all facets of chemical technology. Trans-port effects often determine the productivity of reactors and the downstream pro-duct recovery operations. Gas–liquid mass transfer problems arise during supply of oxygen and other gases from a gas phase to a liquid medium in pro-

'Mass Transfer'. In: Kirk-Othmer Encyclopedia of Chemical ...
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Transport Phenomena Problems and Solutions
A familiar example of diffusion mass transfer is the humidification process that occurs when an. open container of water is allowed to sit in a room. The gas in the room is a mixture of air. (which is itself a mixture of oxygen, nitrogen and other gases) and water vapor.

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Dr. Skelland's research has been in the area of transport processes, focusing on hydrodynamic and mass transfer phenomena associated with individual droplets in various forms of liquid extraction. Further studies have examined mixing and agitation, with heat or mass transfer, in single- or two-phase Newtonian and non-Newtonian systems.

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