Unit Operations of Chemical Engineering

SEVENTH EDITION

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in part the broadening of the chemical engineering profession into new areas such as food processing electronics and biochemical applications operations fluid mechanics heat transfer equilibrium stages and mass transfer and operations involving particulate solids and includes coverage of adsorption absorption and membrane separation There is also detailed treatment of solids handling operations and solid liquid separations of the end of chapter problems have been revised In addition there is new material on membrane separations flow measurement dispersion operations supercritical extraction pressure swing adsorption and sedimentation Manual to Accompany Unit Operations of Chemical Engineering Warren Lee McCabe, Julian Cleveland Smith, 1976 Chemical Engineering John Metcalfe Coulson, 1979 Chemical Engineering John M. Coulson, John F. Richardson, Raymond K. Sinnott, 1976 **Unit Operations George Granger** Brown, 1955 Chemical Engineering John Metcalfe Coulson, John Francis Richardson, 1968 McCabbe, W.L. Unit Operations of Chemical Engineering, 2nd Ed, *Unit Operation of Chemical Engineering* Mc cabe,2005 **Solutions** Manual to Accompany "Unit Operations of Chemical Engineering" Warren L. MacCabe, Julian C Smith, Peter Harriott, 2001 **Chemical Engineering** ,1955

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