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Richardson and D.G. Peacock (Eds), Pergamon Press, Oxford, UK (1994). 776 pages. ISBN 0-08-041002-2. - Ray - 1995 - Developments in Chemical Engineering and Mineral Processing - Wiley Online Library

Coulson and Richardson's Chemical Engineering Volume 3 ...

Coulson & Richardson's Chemical Engineering: Solutions to the Problems in Chemical Engineering, volume 1 (sixth edition) is written by J. R. Backhurst and J. H. Harker (University of Newcastle upon Tyne) and J. F. Richardson (University of Wales Swansea) and it is published by Butterworth-Heinemann in 2001.

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Chemical Engineering Volume 1: Fluid Flow, Heat Transfer and Mass Transfer (Coulson & Richardson's Chemical Engineering) 6th Edition. by J R Backhurst (Author), J H Harker (Author), J.F. Richardson (Author), J.M. Coulson (Author), R.P. Chhabra (Editor) & 2 more. 4.7 out of 5 stars 20 ratings. ISBN-13: 978-0750644440.

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Chemical engineering, volume II : Unit operations. J. M. Coulson and J. F. Richardson. McGraw-Hill Book Company, Inc., New York (1955). 588 pages, \$9.00

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Chemical Engineering, Volume 2. John Metcalfe Coulson, John Francis Richardson. Pergamon Press; [distributed in the Western Hemisphere by Macmillan, New York], 1964 - Chemical

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and contributors have pooled their experience  
in adding new content and revising the old.  
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volumes 1 to 3 has been retained, but the  
content has been brought up to date and  
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Chemical Engineering Volume 2 covers the properties of particulate systems, including the character of individual particles and their behaviour in fluids. Sedimentation of particles, both singly and at high concentrations, flow in packed and fluidised beds and filtration are then examined. The latter part of the book deals with separation processes, such as distillation and gas absorption, which illustrate applications of the fundamental principles of mass transfer introduced in Chemical Engineering Volume 1. In conclusion, several techniques of growing importance - adsorption, ion exchange, chromatographic and membrane separations, and process intensification - are described. A logical progression of chemical engineering concepts, volume 2 builds on fundamental principles contained in Chemical Engineering volume 1 and these volumes are fully cross-referenced Reflects the growth in complexity

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