## **Perry Chemical Engineering Handbook Seventh Edition**

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Chemical Engineering

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Thermodynamics • Heat Fluid and Particle Dynamics Reaction Kinetics • Process Control • Process Economics • Transport and Storage of Fluids • of Bulk Solids and • Psychrometry, Evaporative Cooling, Distillation • Gas Absorption and Gas-Liquid System Design • Liquid-Liquid Extraction Operations and Equipment • Adsorption and Ion Exchange • Gas-Solid Operations and

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nonlinear programming (NLP)

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A compilation of the

calculation procedures

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- and Utilization\* Materials of Construction 2009 ASHRAE Handbook Oxford University Press This book reviews the recent advances and current

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