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Chemical Reactor Analysis and Design by Gilbert F. Froment

Chemical Reactor Analysis and Design Fundamentals James B. Rawlings Department of Chemical and Biological Engineering University of Wisconsin Madison, Wisconsin John G. Ekerdt Department of Chemical Engineering The University of Texas Austin, Texas D May 14, 2018 Nob Hill Publishing Madison, Wisconsin

PRINCIPLES OF CHEMICAL REACTOR ANALYSIS AND DESIGN

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Chemical Reactor Analysis And Design

Dr. Gilbert F. Froment is Professor Emeritus of Chemical Engineering at the University of Gent, Belgium, and Research Professor of Texas A&M University. Kenneth B. Bischoff is the author of Chemical Reactor Analysis and Design, 3rd Edition, published by Wiley.

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A laboratory module for senior-level reaction engineering/reactor design students is described. Students use low-conversion experimental data to explore and characterize the kinetics of ammonia decomposition over various supported catalysts at atmospheric pressure in a packed-bed reactor.

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