



## Handbook of Industrial Chemistry and Biotechnology, 2 Vols.

By Kent, James A.

Condition: New. Publisher/Verlag: Springer, Berlin | Substantially revised and updated, this fresh edition of the classic reference is an invaluable overview of processes, products, and practices in industrial chemistry and biotechnology, with new sections on topics such as nanotechnology and enzyme production. | Substantially revising and updating the classic reference in the field, this handbook offers a valuable overview and myriad details on current chemical processes, products, and practices. No other source offers as much data on the chemistry, engineering, economics, and infrastructure of the industry. The Handbook serves a spectrum of individuals, from those who are directly involved in the chemical industry to others in related industries and activities. It provides not only the underlying science and technology for important industry sectors, but also broad coverage of critical supporting topics. Industrial processes and products can be much enhanced through observing the tenets and applying the methodologies found in chapters on Green Engineering and Chemistry (specifically, biomass conversion), Practical Catalysis, and Environmental Measurements; as well as expanded treatment of Safety, chemistry plant security, and Emergency Preparedness. Understanding these factors allows them to be part of the total process and helps achieve optimum results in, for example, process development, review, and...



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