



The Chemistry and Technology of Petroleum, Fourth Edition (Chemical Industries)

James G. Speight

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The Chemistry and Technology of Petroleum, Fourth Edition (Chemical Industries) James G. Speight Refineries must not only adapt to evolving environmental regulations for cleaner product specifications and processing, but also find ways to meet the increasing demand for petroleum products, particularly for liquid fuels and petrochemical feedstocks. **The Chemistry and Technology of Petroleum, Fourth Edition** offers a 21st century perspective on the development of petroleum refining technologies.

Like its bestselling predecessors, this volume traces the science of petroleum from its subterranean formation to the physicochemical properties and the production of numerous products and petrochemical intermediates. Presenting nearly 50 percent new material, this edition emphasizes novel refining approaches that optimize efficiency and throughput. It includes new chapters on heavy oil and tar sand bitumen recovery, deasphalting and dewaxing processes, and environmental aspects of refining, including refinery wastes, regulations, and analysis. The text also features revised and expanded coverage of instability and incompatibility, refinery distillation, thermal cracking, hydrotreating and desulfurization, hydrocracking, and hydrogen production.

A unique, well-documented, and forward-thinking work, this book continues to present the most complete coverage of petroleum science, technology, and refining available. **The Chemistry and Technology of Petroleum, Fourth Edition** provides an ideal platform for scientists, engineers, and other professionals to achieve cleaner and more efficient petroleum processing methods.

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