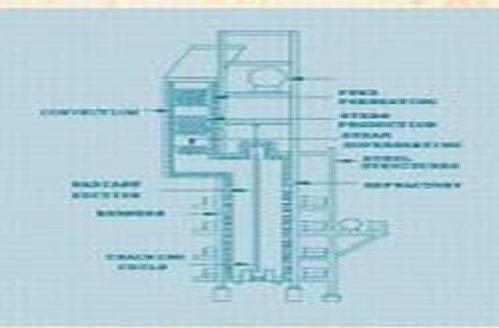
Thermal and Catalytic Processes in Petroleum Refining



Serge Raseev

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Mohammad Aslam, Sanjeev Mishra, Jorge Arturo Aburto Anell

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Handbook of Petroleum Refining James G. Speight, 2016-10-26 Petroleum refining involves refining crude petroleum as well as producing raw materials for the petrochemical industry This book covers current refinery processes and process types that are likely to come on stream during the next three to five decades The book includes 1 comparisons of conventional feedstocks with heavy oil tar sand bitumen and bio feedstocks 2 properties and refinability of the various feedstocks 3 thermal processes versus hydroprocesses and 4 the influence of refining on the environment Petroleum **Refining Processes** James G. Speight, Baki Ozum, 2001-10-31 This work highlights contemporary approaches to resource utilization and provides comprehensive coverage of technological advances in residuum conversion It illustrates state of the art engineering methods for the refinement of heavy oils bitumen and other high sulphur feedstocks Process Chemistry of <u>Petroleum Macromolecules</u> Irwin A. Wiehe, 2008-06-20 Although there is a shortage of light petroleum there is plenty of heavy petroleum rich in macromolecules available creating an increasing interest for processes that can convert heavy oils to light oils Process Chemistry of Petroleum Macromolecules provides the scientific basis for such processes presenting methods to determine improvement potential Topics include characterization thermal kinetics phase behavior and separation Revealing that the science of petroleum macromolecules is simpler and more exciting than imagined it also discusses macromolecules that self associate liquid crystalline phases reactions triggered by phase separation and both dispersed and **Petroleum Refining** Mr. Rohit Manglik, 2024-01-19 EduGorilla Publication is a trusted name in the dissolved solutes education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet

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