

DEVELOPMENTS IN PETROLEUM SCIENCE 40 A

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Asphaltenes And Asphalts Vol 1 Development In Petroleum Science Vol 40

James G. Speight



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Characterization and Properties of Petroleum Fractions M. R. Riazi, 2005 The last three chapters of this book deal with application of methods presented in previous chapters to estimate various thermodynamic physical and transport properties of petroleum fractions In this chapter various methods for prediction of physical and thermodynamic properties of pure hydrocarbons and their mixtures petroleum fractions crude oils natural gases and reservoir fluids are presented As it was discussed in Chapters 5 and 6 properties of gases may be estimated more accurately than properties of liquids Theoretical methods of Chapters 5 and 6 for estimation of thermophysical properties generally can be applied to both liquids and gases however more accurate properties can be predicted through empirical correlations particularly developed for liquids When these correlations are developed with some theoretical basis they are more accurate and have wider range of applications In this chapter some of these semitheoretical correlations are presented Methods presented in Chapters 5 and 6 can be used to estimate properties such as density enthalpy heat capacity heat of vaporization and vapor pressure Characterization methods of Chapters 2 4 are used to determine the input parameters needed for various predictive methods One important part of this chapter is prediction of vapor pressure that is needed for vapor liquid equilibrium calculations of Chapter 9

Asphaltenes and Asphalts, 1 G.V. Chilingarian, T.F. Yen, 1994-09-08 This is the first volume of a two volume set of critical reviews of many aspects of both asphaltenes and asphalts and their interrelationship Asphaltene is invariably present in asphalt or bitumen and other fossil fuel derived liquids such as coal tar coal liquefaction products pyrolyzed shale oil from oil shales source rock extracts and numerous naturally occurring bituminous substances The latter include asphaltites asphaltoids waxes and carbonaceous deposits containing a composition of petroleum and coal The contents cover not only the basic science of asphaltene but also deal with the applications and technology such as upstreams production recovery and downstreams refining upgrading of petroleum and the paving technology and formulation preparation The main features of the book are it provides an up to date in depth review of every aspect of asphaltenes and asphalts it spans five decades of research and technology of heavy fractions of petroleum it presents a global view of asphaltene related to exploration production refining and upgrading The book will be welcomed as a valuable reference source for petroleum companies research institutes refineries universities and also by individuals dealing with the production origin formation engineering conversion and catalysis of heavy oil tar sands and other bitumens materials

The Chemistry and Technology of Petroleum, Fifth Edition James G. Speight, 2014-02-26 With demand for petroleum products increasing worldwide there is a tendency for existing refineries to seek new approaches to optimize efficiency and throughput In addition changes in product specifications due to environmental regulations greatly influence the development of petroleum refining technologies These factors underlie the need for this fifth edition of *The Chemistry and Technology of Petroleum* which continues in the tradition of the bestselling fourth edition providing readers with a detailed overview of the chemistry and technology of

petroleum as it evolves into the twenty first century The new edition has been updated with the latest developments in the refining industry including new processes as well as updates on evolving processes and various environmental regulations The book covers issues related to economics and future refineries examines the changing character of refinery feedstock and offers new discussions on environmental aspects of refining It contains more than 300 figures and tables including chemical structures and process flow sheets A useful reference for scientists and engineers in the petroleum industry as well as in the catalyst manufacturing industry this book introduces readers to the science and technology of petroleum beginning with its formation in the ground and culminating in the production of a wide variety of products and petrochemical intermediates

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ground treatment construction road infrastructures and in the production of high functional materials Contributes to the achievement of the UN Sustainable Development Goals Handbook of Alternative Fuel Technologies Sunggyu Lee,James G. Speight,Sudarshan K. Loyalka,2014-07-08 While strides are being made in the research and development of environmentally acceptable and more sustainable alternative fuels including efforts to reduce emissions of air pollutants associated with combustion processes from electric power generation and vehicular transportation fossil fuel resources are limited and may soon be on the verge of d *Introduction to Unmanned Aircraft Systems, Second Edition* Douglas M. Marshall,Richard K. Barnhart,Eric Shappee,Michael Thomas Most,2015-10-26 The proliferation of technological capability miniaturization and demand for aerial intelligence is pushing unmanned aerial systems UAS into the realm of a multi billion dollar industry This book surveys the UAS landscape from history to future applications It discusses commercial applications integration into the national airspace system NAS System function operational procedures safety concerns and a host of other relevant topics The book is dynamic and well illustrated with separate sections for terminology and web based resources for further information **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 Advances in Asphalt Materials Shin-Che Huang,Hervé Di Benedetto,2015-04-08 The urgent need for infrastructure rehabilitation and maintenance has led to a rise in the levels of research into bituminous materials Breakthroughs in sustainable and environmentally friendly bituminous materials are certain to have a significant impact on national economies and energy sustainability This book will provide a comprehensive review on recent advances in research and technological developments in bituminous materials Opening with an introductory chapter on asphalt materials and a section on the perspective of bituminous binder specifications Part One covers the physicochemical characterisation and analysis of asphalt materials Part Two reviews the range of distress damage mechanisms in asphalt materials with chapters covering cracking deformation fatigue cracking and healing of asphalt mixtures as well as moisture damage and the multiscale oxidative aging modelling approach for asphalt concrete The final section of this book investigates alternative asphalt materials Chapters within this section review such aspects as alternative binders for asphalt pavements such as bio binders and RAP paving with asphalt emulsions and aggregate grading optimization Provides an insight into advances and techniques for bituminous materials Comprehensively reviews the physicochemical characteristics of bituminous materials Investigate asphalt materials on the nano scale including how RAP RAS materials can be recycled and how asphalt materials can self heal and rejuvenator selection

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