# TECHNICAL DATA BOOK— PETROLEUM REFINING



AMERICAN PETROLEUM INSTITUTE Division of Refining 1271 Avenue of the Americas New York, N.Y. 10020 1966

# **Api Technical Data Petroleum Refining**

**Renato Benintendi** 

#### **Api Technical Data Petroleum Refining:**

Refining Processes Handbook Surinder Parkash, 2003-09-15 For the first time an essential reference for the multi billion dollar petrochemical industry that covers the complex topics involved in refining 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 Process Safety Calculations Renato Benintendi, 2021-03-02 Process Safety Calculations Second Edition remains to be an essential guide for students and practitioners in process safety engineering who are working on calculating and predicting risks and consequences The book focuses on calculation procedures based on basic chemistry thermodynamics fluid dynamics conservation equations kinetics and practical models It provides helpful calculations to demonstrate compliance with regulations and standards such as Seveso directive s COMAH CLP regulation ATEX directives PED directives REACH regulation OSHA NIOSH and UK ALARP along with risk and consequence assessment stoichiometry thermodynamics stress analysis and fluid dynamics This fully revised updated and expanded second edition follows the same organization as the first including the original three main parts Fundamentals Consequence Assessment and Quantitative Risk Assessment However the latter part is significantly expanded including an appendix consisting of five fundamental thematic areas belonging to the risk assessment framework including in depth calculations methodologies for some fundamental monothematic macro areas of process safety Revised updated and expanded new edition that includes newly developing areas of process safety that are relevant to QRA Provides engineering fundamentals to enable readers to properly approach the subject of process safety Includes a remarkable and broad numbers of calculation examples which are completely resolved and fully explained Develops the QRA subject consistently with the methodology applied in the big projects Technical Data Book - Petroleum Refining,

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In a world inundated with displays and the cacophony of quick communication, the profound energy and psychological resonance of verbal art usually fade into obscurity, eclipsed by the continuous onslaught of noise and distractions. Yet, situated within the musical pages of **Api Technical Data Petroleum Refining**, a charming work of fictional brilliance that pulses with fresh emotions, lies an unforgettable trip waiting to be embarked upon. Published with a virtuoso wordsmith, this exciting opus books visitors on an emotional odyssey, softly exposing the latent potential and profound impact stuck within the delicate web of language. Within the heart-wrenching expanse of the evocative examination, we can embark upon an introspective exploration of the book is central subjects, dissect its captivating writing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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