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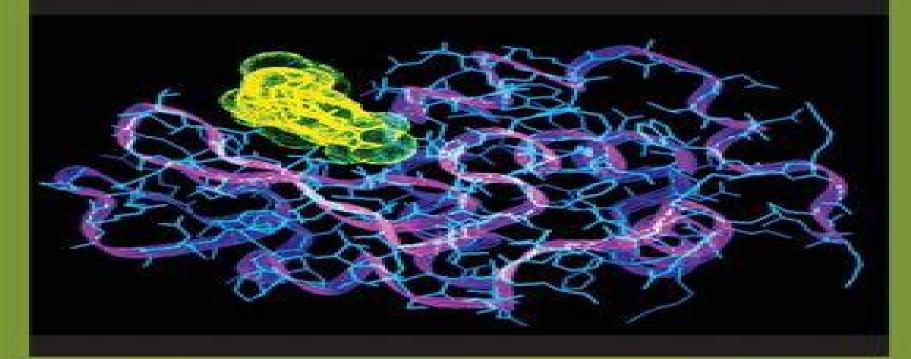
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included to instruct students engineers and process designers about how to design various heat pumps used in the industry Reader friendly resources namely relevant equations diagrams figures and references that reflect the current and upcoming heat pump technologies will be of great help to all readers from the chemical and petrochemical industry biorefineries and other related areas **Enthalpy and Internal Energy** Emmerich Wilhelm, Trevor M Letcher, 2017-09-08 Containing the very latest information on all aspects of enthalpy and internal energy as related to fluids this book brings all the information into one authoritative survey in this well defined field of chemical thermodynamics Written by acknowledged experts in their respective fields each of the 26 chapters covers theory experimental methods and techniques and results for all types of liquids and vapours These properties are important in all branches of pure and applied thermodynamics and this vital source is an important contribution to the subject hopefully also providing key pointers for cross fertilization between sub areas

Thermodynamics with Chemical Engineering Applications Elias I. Franses, 2014-08-25 Master the principles of

thermodynamics and understand their practical real world applications with this deep and intuitive undergraduate textbook Aplikasi Spreadsheet untuk Perhitungan Teknik Kimia Sederhana Rama Oktavian, A.S. Dwi Saptati Nur Hidayati, 2017-08-01 Buku ini membahas tentang aplikasi spreadsheet yang disediakan oleh Microsoft Excel 2013 untuk membantu menyelesaikan perhitungan yang terkait dengan permasalahan di bidang Teknik Kimia Pembahasan di dalam buku ini dibagi menjadi 5 bab yaitu pada Bab 1 dibahas mengenai aplikasi spreadsheet yang digunakan di perhitungan Teknik Kimia dan dasar Bab 2 menjelaskan tentang prinsip prinsip dasar perhitungan neraca massa di Teknik Kimia dan aplikasi spreadsheet untuk perhitungan neraca massa Bab 3 berisi tentang prinsip prinsip dasar perhitungan neraca energi di Teknik Kimia dan aplikasi spreadsheet untuk perhitungan neraca energi pada sistem tanpa reaksi dan dengan reaksi Bab 4 menjelaskan tentang prinsip prinsip dasar termodinamika teknik kimia istilah termodinamika properti termodinamika persamaan keadaan dan kesetimbangan fasa serta aplikasi spreadsheet yang digunakan untuk perhitungan properti termodinamika persamaan keadaan dan kesetimbangan fasa Bab 5 menjelaskan prinsip prinsip dasar teknik reaksi kimia dan aplikasi spreadsheet untuk perhitungan teknik reaksi kimia **Chemical and Engineering Thermodynamics** Stanley I. Sandler, 1977 A More Accessible Approach to Thermodynamics In this third edition you ll find a modern approach to applied thermodynamics The material is presented in sufficient detail to provide a solid understanding of the principles of thermodynamics and its classical applications Also included are the applications of chemical engineering thermodynamics to issues such as the distribution of chemicals in the environment safety polymers and solid state processing To make thermodynamics more accessible several helpful features are included Important concepts are emphasized in marginal notes throughout each chapter Illustrations have also been added to demonstrate the use of these concepts and to provide a better understanding of the material Boxes are used to highlight equations so that students can easily identify the end results of analyses You can also visit the text s web site to download additional problem sets computer programs to solve

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