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Source of data: CRC Handbook of Chemistry and Physics, 84th Edition (2004). Standard Thermodynamic Quantities for Chemical Substances at 25°C. T1: Standard Thermodynamic Quantities - Chemistry LibreTexts

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The CRC Handbook of Thermodynamic Data of Aqueous Polymer Solutions provides a new and complete collection of the practical thermodynamic data required by researchers and engineers for a variety of applications including: basic and applied chemistry; chemical engineering; thermodynamic research; computational modeling; membrane science and technolo

Providing valuable insight on physical behavior of polymer solutions, intermolecular interactions, and the molecular nature of mixtures, each volume in this one-of-a-kind handbook brings together reliable, easy-to-use entries, references, tables,

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This handbook provides the only complete collection of high-pressure thermodynamic data pertaining to polymer solutions at elevated pressures to date of all critical data for understanding the physical nature of these mixtures and applicable to a number of industrial and laboratory processes in polymer science, physical chemistry, chemical engineering, and biotechnology. In response to the increasing commercial interest due to the physico-chemical properties of these solutions, the CRC Handbook of Thermodynamic Data of Polymer Solutions at Elevated Pressures compiles information on experimental data from hundreds of primary journal articles, dissertations, and other papers into a single source entirely devoted to polymer solutions. The book contains data on vapor-liquid equilibria and gas solubilities, liquid-liquid equilibria, high-pressure fluid phase equilibria for polymer systems in supercritical fluids, enthalpic and volumetric data, and second virial coefficients, all at elevated pressures. An excellent companion to the author's previous publications, the CRC Handbook of Thermodynamic Data of Copolymer Solutions and the CRC Handbook of Thermodynamic Data of Aqueous Polymer Solutions, this handbook contains reliable, easy-to-use entries, references, tables, examples, and appendices that provide students, professors, and researchers with a well-organized, quick route to the data they need. The CRC Handbook of Thermodynamic Data of Polymer Solutions at Elevated Pressures is a staple resource for all university libraries as well as private laboratories, particularly for researchers, academics, and engineers who handle polymer systems in supercritical fluids, material science applications such as computerized predictive packages, and chemical and biochemical processes, such as synthesis and characterization, fractionation, separation, purification, and finishing of polymers and related materials. [_ CRC Handbook of Thermodynamic Data of Polymer Solutions, Three Volume Set](#) [CRC Handbook of Thermodynamic Data of Aqueous Polymer Solutions](#) [CRC Handbook of Thermodynamic Data of Copolymer Solutions](#)

Thermodynamic data of polymer solutions are paramount for industrial and laboratory processes. These data also serve to understand the physical behavior of polymer solutions, study intermolecular interactions, and gain insights into the molecular nature of mixtures. Nearly a decade has passed since the release of a similar CRC Handbook and since th

Providing valuable insight on physical behavior of polymer solutions, intermolecular interactions, and the molecular nature of mixtures, each volume in this one-of-a-kind handbook brings together reliable, easy-to-use entries, references, tables,

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Ten years after the debut of the expansive CRC Handbook of Thermodynamic Data of Copolymer Solutions, The CRC Handbook of Phase Equilibria and Thermodynamic Data of Copolymer Solutions updates and expands the world's first comprehensive source of this vital data. Author Christian Wohlfarth, a chemical thermodynamicist specializing in phase equilibria of polymer and copolymer solutions and a respected contributor to the CRC Handbook of Chemistry and Physics, has gathered up-to-the-minute data from more than 500 newly published references. Fully committed to ensuring the reliability of the data, the author included only results with published or personally communicated numerical values. With volumetric, calorimetric, and various phase equilibrium data on more than 450 copolymers and 130 solvents, this handbook furnishes: 150 new vapor-liquid equilibrium datasets 50 new tables containing classical Henry's coefficients 250 new liquid-liquid equilibrium datasets 350 new high-pressure fluid phase equilibrium 70 new PVT-properties datasets 40 new enthalpic datasets Expanded second osmotic virial coefficients data table Carefully organized, clearly presented, and fully referenced, The Handbook of Phase Equilibria and Thermodynamic Data of Copolymer Solutions will prove a cardinal contribution to the open literature and invaluable to anyone working with copolymers.

A large amount of experimental data has been published since the debut of the original CRC Handbook of Thermodynamic Data of Aqueous Polymer Solutions. Incorporating new and updated material, the CRC Handbook of Phase Equilibria and Thermodynamic Data of Aqueous Polymer Solutions provides a comprehensive collection of thermodynamic data of polymer solutions. It helps readers quickly retrieve necessary information from the literature, and assists researchers in planning new measurements where data are missing. A valuable resource for the modern chemistry field, the Handbook clearly details how measurements were conducted and methodically explains the nomenclature. It presents data essential for the production and use of polymers as well as for understanding the physical behavior and intermolecular interactions in polymer solutions.

The CRC Handbook of Thermophysical and Thermochemical Data is an interactive software and handbook package that provides an invaluable source of reliable data embracing a wide range of properties of chemical substances, mixtures, and reacting systems. Use the handbook and software together to quickly, and easily generate property values at any desired

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