

บรรณานุกรม

- Abrams Denis S. and Prausnitz John M. 1975. "Statistical Thermodynamics of Liquid Mixtures : A New Expression for the Excess Gibbs Energy of Partly or Completely Miscible System", AICHE Journal. 21 (January 1975), 116-128.
- Achard C., Dussap C.G. and Gros J.B. 1994. "Representation of Vapour-Liquid Equilibria in Water-Alcohol-Electrolyte Mixtures with a Modified UNIFAC Group-Contribution Method", Fluid Phase Equilibria. 98 (1994), 71-89.
- Albert Michael, Hahnenstein Immanuel, Hasse Hans and Maurer Gerd. 2001. "Vapor-Liquid and Liquid-Liquid Equilibria in Binary and Ternary Mixtures of Water, Methanol, and Methylal", J. Chem. Eng. Data. 46 (2001), 897-903.
- Arce Alberto, Martinez-Ageitos and Soto Ana. 1996. "VLE for water + ethanol + 1-octanol mixtures. Experimental measurements and correlations", Fluid Phase Equilibria. 122 (1996), 117-129.
- Balaban A., Kuranov G. and Smirnova N. 2002. "Phase equilibria modeling in aqueous systems containing 2-propanol and calcium chloride or/and magnesium chloride", Fluid Phase Equilibria. 194-197 (2002), 717-728.
- Boggs Paul T., Byrd Richard H., Rogers Janet E. and Schanbel Robert B. 1992. "User's Reference Guide for ODRPACK Version 2.01 Software for Weighted Orthogonal Distance Regression", U.S. Department of Commerce, Gaithersburg, : National Institute of Standards and Technology.
- Bondi A. 1968. Physical Properties of Molecular Crystals, Liquid and Gases., New York, : Wiley.
- Cardoso M. and O'Connell J.P. 1987. "Activity Coefficients in Mixed Solvent Electrolyte Solutions", Fluid Phase Equilibria. 33 (1987), 315-326.
- Chou Tzu-Jen and Tanioka Akihiko. 1997. "A Vapor Pressure Model for Aqueous and Non-Aqueous Solutions of Single and Mixed Electrolyte Systems", Fluid Phase Equilibria. 137 (1997), 17-32.

- Fredenslund Aage. 1989. "UNIFAC and Related Group-Contribution Models for Phase Equilibria", Fluid Phase Equilibria. 52 (1989), 135-150.
- Gabaldon Carmen, Marzal Paula, Monton Juan B. and Rodrigo Manuel A. 1996a. "Isobaric Vapor-Liquid Equilibria of the Water + 1-Propanol System at 30, 60, and 100 kPa", J. Chem. Eng. Data. 41 (1996), 1176-1180.
- Gabaldon Carmen, Marzal Paula, Monton Juan B. and Rodrigo Manuel A. 1996b. "Isobaric Vapor-Liquid Equilibria for Binary and Ternary Systems Composed of Water, 1-Propanol, and 2-Propanol at 100 kPa", J. Chem. Eng. Data. 41 (1996), 1379-1382.
- Gu Feiyan and Hou Yujun. 2000. "Salt Effects on the Isobaric Vapor-Liquid Equilibrium for Four Binary Systems", J. Chem. Eng. Data. 45 (2000), 467-470.
- Guggenheim E. A. 1952. Mixture, Oxford, : Clarendon Press.
- Huh Ji Yeon and Bae Young Chan. 2001. "Vapor-Liquid Equilibria of Perfluorinated SPE/Fuel System Using Group-Contribution Method", Electrochimica Acta. 46 (2001), 3535-3541.
- Iliuta Maria C. and Thyriou Fernand C. 1996. "Effect of Calcium Chloride on the Isobaric Vapor-Liquid Equilibrium of 1-Propanol + Water", J. Chem. Eng. Data. 41 (1996), 402-408.
- Kaewsichan Lupon, Al-Bofersen Osama, Yesavage Victor F. and Selim M. Sami. 2001. "Predictions of the Solubility of Acid Gases in Monoethanolamine (MEA) and Methyldiethanolamine (MDEA) Solutions Using the Electrolyte-UNIQUAC Model", Fluid Phase Equilibria. 183-184 (2001), 159-171.
- Kikic Ireneo, Fermeglia Maurizio and Rasmussen Peter. 1991. "UNIFAC Prediction of Vapor-Liquid Equilibria in Mixed Solvent-Salt Systems", Chemical Engineering Science. 46 (1991), 2775-2780.
- Lei Zhigang, Wang Hongyou, Zhou Rongqi and Duan Zhanting. 2002. "Influence of Salt Added to Solvent on Extractive Distillation", Chemical Engineering Journal. 87 (2002), 149-156.
- Lide David R. 1996. CRC Handbook of Chemistry and Physics 76th ed 1995-1996. United States of America : CRC Press Boca Raton Ann Arbor Boston.

- Lintomen Luciana, Pinto Renata T.P., Batista Eduardo, Meirelles Antonio J.A. and Maciel Maria Regina W. 2000. "Liquid-Liquid Equilibrium of the Water + Citric Acid + 2-Butanol + Sodium Chloride System at 298.15 K", J. Chem. Eng. Data. 45 (2000), 1211-1214.
- Macedo Eugenia A., Skovborg Per and Rasmussen Peter. 1990 "Calculation of Phase Equilibria for Solutions of Strong Electrolytes in Solvent-Water Mixtures", Chemical Engineering Science. 45 (1990), 875-882.
- Marzal Paula, Monton Juan B. and Rodrigo Manuel A. 1996. "Isobaric Vapor-Liquid Equilibria of the Water + 2-Propanol System at 30, 60, and 100 kPa", J. Chem. Eng. Data. 41 (1996), 608-611.
- Pena M. Pilar, Vercher Ernesto and Martinez-Andreu. 1996. "Isobaric Vapor-Liquid Equilibrium for Ethanol + Water + Sodium Nitrate", J. Chem. Eng. Data. 41 (1996), 1097-1100.
- Perry Robert H., Green Don W. and Maloney James O. 1999. Perry's Chemical Engineers' Handbook 7th ed. United States of America : McGraw-Hill.
- Prausnitz John M., Lichtenthaler Rudiger N. and De Azevedo Edmundo Gomes. 1999. Molecular Thermodynamics of Fluid-Phase Equilibria. 3d ed. United States of America : Prentice Hall.
- Rackett Harold G. 1970. "Equation of State for Saturated Liquids", J. Chem. Eng. Data. 15 (1970), 514-517.
- Robinson R. A. and Stokes R. H. 1965. Electrolyte Solutions. London : Buteworth.
- Sander Bo, Fredenslund Aage and Rasmussen Peter. 1986a. "Calculation of Vapour-Liquid Equilibria in Mixed Solvent/Salt Systems Using an Extended UNIQUAC Equation", Chemical Engineering Science. 41 (1986), 1171-1183.
- Sander Bo, Rasmussen Peter and Fredenslund Aage. 1986b. "Calculation of Vapour-Liquid Equilibria in Nitric Acid-Water-Nitrate Salt Systems Using an Extended UNIQUAC Equation", Chemical Engineering Science. 41 (1986), 1185-1195.

Seader J.D. and Henley Ernest J. 1998. Separation Process Principles. United State of America : John Wiley & Sons.

Vercher Ernesto, Pena M. Pilar and Martinez-Andreu Antoni. 1996a. "Isobaric Vapor-Liquid Equilibrium for Ethanol + Water + Potassium Nitrate", J. Chem. Eng. Data. 41 (1996). 66-69.

Vercher Ernesto, Pena M. Pilar and Martinez-Andreu. 1996b. "Isobaric Vapor-Liquid Equilibrium for Ethanol + Water + Strontium Nitrate", J. Chem. Eng. Data. 41 (1996), 748-751.

Vercher Ernesto, Rojo Francisco J. and Martinez-Andreu Antoni. 1999. "Isobaric Vapor-Liquid Equilibria for 1-Propanol + Water + Calcium Nitrate", J. Chem. Eng. Data. 44 (1999), 1216-1221.

Vercher Ernesto, Vazquez M. Isabel and Martinez-Andreu Antoni. 2002. "Isobaric Vapor-Liquid Equilibria for 1-Propanol + Water + Lithium Nitrate at 100 kPa", Fluid Phase Equilibria. 202 (2002), 121-132.

www.mathworld.wolfram.com

www.webelements.com