

เอกสารอ้างอิง

- [1] Smith, J.M., Van Ness, H.C. and Abbott, M.M. 2500. **Introduction to Chemical Engineering Thermodynamics**. 7th. London : Mc Graw Hill.
- [2] Yonus, A. and Michael, A. 2546. **Thermodynamics**. London : Mc Graw Hill.
- [3] Takashi, S. and Kazuhiro, T. “Solubilities of C.I.Disperse Red 1 and C.I. Disperse Red 13 in Supercritical carbon dioxide.”, **Fluid Phase Equilibria**, vol. 213, 2003, pp. 115-123.
- [4] Kirk, O. 1991. **Encyclopedia of Chemical Technology**. 4th. New York : John Wiley.
- [5] Frederick, J., Francis, S., 2000. **Encyclopedia of Food Science and Technology**. 2nd. New York : John Wiley.
- [6] Wolf, R. 1991. **Diffusion In and Through Polymers**. New York : Hanser Publishers.
- [7] Donald, G., Dimitris, I., 1998. **Polymer Processing Principles and Design**. New York : John Wiley.
- [8] Sung, H.D. and Shim, J.J. “Solubilities of C.I.Disperse Red 60 and C.I. Disperse Blue 60 in Supercritical carbon dioxide.”, **Chem Eng Data**, vol 44, 1999, pp.985- 989
- [9] Ferri, A., Banchemo, M., Manna, L and Sicardi, S. “An experimental technique for measuring high solubilities of dyes in supercritical carbon dioxide.”, **The Journal of Supercritical Fluids**, vol. 37, 2003, pp. 107-114.
- [10] วีระศักดิ์ อุดมกิจเดชา. “ความรู้พื้นฐานเคมีเส้นใยสิ่งทอ.”, **Colour Way**, vol. 8, no. 45, 2003. pp. 13-17.
- [11] วีระศักดิ์ อุดมกิจเดชา. 2544. **อุตสาหกรรมสิ่งทอไทย**. กรุงเทพฯ : โรงพิมพ์แห่งจุฬาลงกรณ์มหาวิทยาลัย
- [12] อังคณา อมรศรี. “Colour Chemistry.”, **Colour Way**, vol. 8, no. 45, 2003. pp. 21-24.
- [13] อังคณา อมรศรี. “Colour Chemistry.”, **Colour Way**, vol. 8, no. 46, 2003. pp. 14-16.
- [14] ศิริวรรณ กิตตินวรัตน์. “Colour Fastness to Light and Perspiration.”, **Colour Way**, vol. 8, no. 43, 2002. pp. 45-50.
- [15] Oliveira, N.S., Oliveira, J., Gomes, T., Ferreira, A., Dorgan, J. and Marrucho, I.M. “Gas sorption in poly(lactic acid) and packaging materials.”, **Fluid Phase Equilibria**, vol. 222-223, 2004, pp. 317-324.

- [16] Bohning, M., Goering, H., Hao, N., Mach, R., Oleszak, F. and Schonhal, A. "Molecular mobility and gas transport properties of polycarbonate-based nanocomposites.", **Rev. Adv. Mater. Sci.**, vol. 5, 2003, pp.155-159.
- [17] Fasihi, J., Yamini, Y., Nourmohammadian, F. and Bahramifar, N. "Investigations on the solubilities of some disperse azo dyes in supercritical carbon dioxide .", **Dyes and Pigments**, vol. 63, 2004, pp.161-168.
- [18] Rita De Giorgi, M., Cadoni, E., Maricca, E. And Piras, A. "Dyeing polyester fibres with disperse dyes in supercritical CO₂." **Dyes and Pigments**, vol. 45, 2000, pp.75-79.
- [19] Von Schnitzler, J. and Eggers, R. "Mass transfer in polymers in supercritical carbon dioxide atmosphere.", **The Journal of Supercritical Fluids**, vol. 16, 1999, pp.81-92.
- [20] Woo Park, M. and Kwang Bae, H. "Dye distribution in supercritical dyeing with carbon dioxide.", **The Journal of Supercritical Fluids**, vol. 22, 2006, pp.65-73.
- [21] Ozcan, A.S. and Ozcan, A. "Adsorption behavior of a disperse dye on polyester in supercritical carbon dioxide.", **The Journal of Supercritical Fluids**, vol. 32, 2005, pp. 1-7.
- [22] Kyung Kim, T., Son Young, A. and Jin Lim, Y. "Thermodynamic parameters of disperse dyeing on several polyester fibers having different molecular structures.", **Dyes and Pigments**, vol. 67, 2005, pp.229-234.
- [23] Fleming, O.S., Kazarian, S.G., Bach, E and Schollmeyer, E. "Confocal Raman study of poly(ethylene terephthalate) fibres dyed in supercritical carbon dioxide : dye diffusion and polymer morphology." **Polymer**, vol. 10, 2005, pp. 1-7.