

---

---

## DAFTAR PUSTAKA

- Anonim, 2015. *Angkatan Kerja Menurut Pendidikan di Kabupaten Semarang pada Tahun 2015*. <http://pusdatinaker.balitfo.depnakertrans.go.id/>. 21 November 2015.
- Anonim, 2015. *Data Daerah Rawan Bencana Kabupaten Semarang Tahun 2015*. <http://bpbdateng.info/>. 21 November 2015.
- Anonim, 2015. *Data Kebutuhan Impor Amil Asetat*. <http://bps.go.id/>. 21 November 2015
- Anonim, 2016. <http://bps.go.id/>. 26 April 2016
- Anonim, 2016. [www.matche.com](http://www.matche.com). 4 Juni 2016
- Anonim, 2016. [www.alibaba.com](http://www.alibaba.com). 7 Juni 2016
- Anonim, 2016. [www.bi.go.id](http://www.bi.go.id). 7 Juni 2016
- Aries, Robert S., Newton, Robert D., “*Chemical Engineering Cost Estimation*”, 1955, Mcgraw Hill, Newyork.
- Berg, L. and Yeh, A.I., 1987, “Separation of N-Amyl Acetate from N-Amyl Alcohol by Extractive Distillation”, *US Patent Documents*.
- Brown, G.G., Katz, D., Foust, A.S., dan Schneidewind, C., 1978, “Unit Operation”, John Wiley and Sons, Inc., New York.
- Brownell, Lloyd E., Young, Edwin H., “*Equipment Design*”, John Wiley & Sons, Inc., 1959.
- Charles, G. H, 1977, “ An Introduction To Chemical Engineering Kinetics And Reactor Design”, John Wiley and Sons.
- Coulson, J.M., Richardson, J.F., “*Chemical Engineering Design*”, Volume 6, 4ed, R.K. Sinnott, 2005.
- Fogler, H.S., “*Elements of Chemical Engineering Reaction*”, 4<sup>th</sup>, Pearson Education, Inc., 2005.
- Kern, D.Q., “*Process Heat Transfer*”, 1950, Mcgraw Hill, 1983.
- Kirk - Othmer, 2006, *Encyclopedia Of Chemical Technology*, New York: John Wiley & Sons Inc.

- Lee, M.J., Wu, H.T., Kang, C.H., and Lin, H.M., 2001. "Kinetics of Catalytic Esterification of Acetic Acid with Amyl Alcohol over Amberlyst 15", *Journal of Chemical Engineering of Japan*, Vol. 34, No.7, pp. 960-963.
- Levenspiel, O., 1999, "Chemical Reaction Engineering", ed.3, pp.427-429, John Wiley & Sons Inc., New York.
- Metcalf dan Eddy, 2003, "Wastewater Engineering Treatment and Reuse", 4ed., Mc Graw Hill Companies, Inc., Hongkong
- Pemerintah Provinsi Jawa Tengah (2011), *Peraturan Daerah Kota Semarang Nomor 13*, 2015.
- Pemerintah Provinsi Jawa Tengah (2013), *Surat Keputusan Gubernur tentang Upah Minimum 35 Kabupaten atau Kota di Provinsi Jawa Tengah*, 2015.
- Perry, R.H., and Green, D.W., 1999, *Perry's Chemical Engineers' Handbook*, New York: McGraw-Hill Inc.
- Powell, S.T., 1954, "Water Conditioning for Industry", 1<sup>st</sup>ed., Mc Graw Hill Book Co., Tokyo.
- Rabah, A. A., "Heat exchanger: Training Course Material", Departement of Chemeng, UK.
- Rahayuningsih, E., "Diktat Kuliah: Transportasi Bahan dan Sedimentasi".
- Sediawan, W. B., 1998, "Berbagai Teknologi Proses Pemisahan", *Prosiding Presentasi Ilmiah Daur Bahan Bakar Nuklir V*.
- Supranto, 2011, "Perancangan Clarifier dan Settler", Universitas Gadjah Mada
- Smith, J.M., Van Ness, H.C., Abbot, M.M., "Introduction to Chemical Engineering Thermodynamics", 6th ed, Mcgraw Hill, 2001.
- Timmerhause, Klaus D., "Plant Design and Economics for Chemical Engineers", 4ed, Mcgraw Hill, 1958.
- Treybal, R.E., 1975, "Mass Transfer Operation", 3<sup>rd</sup> ed., pp. 189-210; 252-261, McGraw-Hill Book Company, Singapore.
- Ullmann, 2003, *Encyclopedia of Industrial Chemistry*, New York: Wiley VCH.
- Ulrich, G.D., 1984, "A Guide to Chemical Engineering Process Design and Economics," John Wiley and Sons, Inc. Canada
-

Walas, Stanley M., et all., “*Chemical Process Equipment*”, 2<sup>nd</sup> ed, United States of America, 2004.

Yaws, C.L., 1999, *Chemical Properties Handbook*, New York: McGraw-Hill Inc.