



## DAFTAR PUSTAKA

- Anonim, 1997, *Dowtherm A Heat Transfer Fluid : Product Technical Data*, The Dow Chemical Company, USA.
- Aries, R.S., Newton, R.D., 1955, *Chemical Engineering Cost Estimation*, McGraw-Hill Book Company, Inc., New York.
- BAPPEDA Kota Cilegon dan BPS Kota Cilegon, 2010, *Cilegon dalam Angka Tahun 2010*, hlm 7-8, Cilegon.
- Bartholomew, C.H., Farrauto, R. J., 2006, *Fundamentals of Industrial Catalytic Processes*, 2<sup>nd</sup> ed., pp. 597-604, Wiley-Interscience, New York.
- Bird, R.B., Stewart, W.E., Lightfoot, E.N., 2002, *Transport Phenomena*, 2<sup>nd</sup> ed., pp. 21-23, 864, John Wiley & Sons, New York.
- Chaudhuri, 2011, *Fundamentals of Petroleum and Petrochemical Engineering*, pp.44-45, CRC Press, Boca Raton.
- Coulson, J. M., 1983, *Chemical Engineering, Vol. 6 : Design*, pp. 376-378, Pergamon Press, Oxford.
- Couper, J.R., Penney, W.R., Fair, J.R., and Walas, S.M., 2005, *Chemical Process Equipment Selection and Design*, 2<sup>nd</sup> ed., p.xi, Elsevier Inc., Oxford.
- Crowl, D.A., Louvar, J.F., 2002, *Chemical Process Safety: Fundamentals with Applications*, 2<sup>nd</sup> ed., Prentice Hall, Inc., New Jersey
- Fogler, H.S., 2006, *Elements of Chemical Reaction Engineering*, 4<sup>th</sup> ed., pp.177-178, Pearson Education, Inc., Massachusetts.
- Frayne, C., 2002, *Boiler Water Treatment: Principle and Practice*, Vol.1, p.100-104, Chemical Publishing Co. Inc., New York.
- Green, D. W., Perry, R. H., 2008, *Perry's Chemical Engineers' Handbook*, 8<sup>th</sup> ed., McGraw-Hill, New York.
- Holman, J.P., 2010, *Heat Transfer*, 10<sup>th</sup> ed, p. 331,346,658, McGraw-Hill, New York.
- Kern, D.Q., 1965, *Process Heat Transfer*, p. 105-107,137-139, 842-844, McGraw-Hill, New York.



- Kirk-Othmer, 1950, *Encyclopedia of Chemical Technology*, 5, pp. 880 & 906, The Interscience Encyclopedia, Inc., New York.
- McKetta, J. J., Cunningham, W. A., 1984, *Encyclopedia of Chemical Processing and Design*, 20., pp. 246 & 304, Marcel Dekker, Inc., New York.
- Moulijn, J. A., Makkee, M., Van Diepen, A., 2001, *Chemical Process Technology*, pp. 286-290, John Wiley & Sons Ltd., West Sussex.
- Perry, R.H., Chilton, C.H., 1973, *Perry's Chemical Engineers' Handbook*, 5<sup>th</sup> ed., McGraw-Hill, New York.
- Peters, M. S., Timmerhaus, K.D., 1991, *Plant Design and Economics for Chemical Engineers*, 4<sup>th</sup> ed., McGraw-Hill Book Company, Inc. New York
- Powell, S.T., 1954, *Water Conditioning for Industry*, 1<sup>st</sup> ed., McGraw-Hill, New York.
- Rase, H.F., *Chemical Reactor Design for Process Plants*, Vol.1, p.676, John Wiley & Sons, Inc., New York.
- Rebbsdat, S., Mayer, D., 2012, *Ullmann's Encyclopedia of Industrial Chemistry*, 13, pp.548-567, Wiley-VCH, Weinheim.
- Seider, W.D., Seader, J.D., Lewin, D.R., 1999, *Process Design Principles*, p.676,807, John Wiley & Sons, Inc., New York.
- Smith, J.M., 1970, *Chemical Engineering Kinetics*, 2<sup>nd</sup> ed., p. 511, McGraw-Hill, Inc., New York.
- Smith, J. M., Van Ness, H.C., Abbott, M. M., 2001, *Chemical Engineering Thermodynamics*, 6<sup>th</sup> ed., McGraw-Hill, New York.
- Stephanopoulos, G., 1984, *Chemical Process Control: An Introduction to Theory and Practice*, pp.395-427, Prentice Hall, Inc., New Jersey.
- Trambouze, P., Landeghem, H.V., Wauquier, J.P., 1988, *Chemical Reactors design/engineering/operation*, p. 402, Imprimerie Nouvelle, Paris.
- Treybal, R.E., 1981, *Mass-Transfer Operations*, pp.259-261, McGraw-Hill, New York.
- Wildi, T., 2002, *Electrical Machines, Drives, and Power Systems*, 5<sup>th</sup> ed., p. 54, Prentice Hall, New Jersey.



<http://ashland.or.us> diakses pada 26 Mei 2015.

<http://bps.go.id> diakses pada 21 November 2014

<http://isr.umd.edu> diakses pada 18 Mei 2015.

<http://orbichem.com> diakses pada 26 Mei 2015.

<http://sulphuricacid.com> diakses pada 26 Mei 2015.