

DAFTAR PUSTAKA

- Badan Pusat Statistik, 2012, *Statistic Indonesia*, www.bps.go.id, Indonesia.
- Brown.G.George., 1950, *Unit Operation 6^{ed}*, Wiley and Sons, USA.
- Brownell.L.E. and Young.E.H., 1959, *Process Equipment Design 3^{ed}*, John Wiley and Sons, New York.
- Coulson.J.M. and Ricardson.J.F., 1983, *Chemical Engineering vol. 6*, Pergamon Press Inc, New York.
- Fogler.A.H.Scott, 1999, *Elements of Chemical Reaction Engineering*, Prentice Hall International Inc, New Jersey.
- Geankoplis.Christie.J., 1993, *Transport Processes and unit Operation 3^{ed}*, Allyn and Bacon Inc, New Jersey.
- Himmeblau.David., 1996, *Basic Principles and Calculation in Chemical Engineering*, Prentice Hall Inc, New Jersey.
- Kern.D.Q., 1983, *Process Heat Transfer*, McGraw-Hill Book Company, New York.
- Kirk, R.E and Othmer, D.F., 2006, "Encyclopedia of Chemical Technologi", 4nd ed., vol. 17., John Wiley and Sons Inc., New York.
- Levenspiel.O., 1972, *Chemical Reaction Engineering 2nd edition*, John Wiley and Sons Inc, New York.
- McCabe.W.L. and Smith.J.C., 1985, *Operasi Teknik Kimia*, Erlangga, Jakarta.
- Megyesy.E.F., 1983, *Pressure Vessel Handbook*, Pressure Vessel Handbook Publishing Inc, USA.
- Perry.R.H. and Green.D., 1997, *Perry's Chemical Engineer Handbook 7^{ed}*, McGraw-Hill Book Company, New York.
- Peter.M.S. and Timmerhause.K.D., 1991, *Plant Design an Economic for Chemical Engineering 3^{ed}*, McGraww-Hill Book Company, New York.
- Powell, S.T., 1954, "Water Conditioning for Industry", Mc Graw Hill Book Company, New York.

Smith.J.M. and Van Ness.H.C., 1975, *Introduction to Chemical Engineering Thermodynamics 3^{ed}*, McGraww-Hill Inc, New York.

Treyball.R.E., 1983, *Mass Transfer Operation 3^{ed}*, McGraw-Hill Book Company, New York.

Ulmann, 2007. "*Ulmann's Encyclopedia of Industrial Chemistry*". VCH Verlagsgesell Scahft, Wanheim, Germany.

Ulrich.G.D., 1984, *A Guide to Chemical Engineering Process Design and Economics*. John Wiley and Sons Inc, New York.

Wahyu, 2010, *Proses Pengolahan Air*, www.zeofilt.wordpress.com, Indonesia.

Wallas. S.M., 1988, *Chemical Process Equipment*, Butterworth Publishers, Stoneham USA.

Yaws, C.L., 1999, *Chemical Properties Handbook*, Mc Graw Hill Book Co., New York

US. Patent 0636599A1

US. Patent 3281462

<http://alibaba.com/>

www.matches.com, Accesed Juli 2014

[www.icis.com.](http://www.icis.com), Accesed Mei 2014

<http://wikipedia.com/>