

DAFTAR PUSTAKA

- Banchero, B.1955. *Chemical Engineering Series*. Mc Graw Hill in Chemical Engineering : New York
- Biegler, T.1997. *Systematic Methods of Chemical Process Design*. Prentice Hall International : London
- Brown, G.1950. *Unit Operations*.John Wiley and Sons : New York
- Brownell, Young.1959. *Equipment Process Design*.Wiley Eastern Limited : Bangalore
- Chemical Data Chemmaths. 2011.
- Chemical Engineering Magazine, Ed. Juni 2011.
- Coulson, Richardson.1983. *Chemical Engineering, Vol. 6th*. Pergamon Press : New York
- Coulson, Richardson.1955. *Chemical Engineering, Vol. 2nd*. Butterworth-Heinemann : Boston
- FLSmith, One Source. 2011. *Door Oliver Eimco Thickeners*.
- Fogler, Scott, H.1999.*Elements of Chemical Reaction Engineering, Ed. 3th*. Prentice Hall International : London
- Foust, A.1960. *Principles of Unit Operations, Ed. 2nd*. John Wiley and Sons : New York
- Geankoplis, C. J.1983. *Transport Processes and Unit Operations, Ed. 2nd*. Allyn and Bacon, Inc : London
- H. Porse, CP Keko ApS, pers.comm, 2009.
- Harnby, N.1985. *Mixing in The Process Industries, Ed. 2nd*. Butterworth-Heinemann : Boston

- Hensley, C.2006. *Cooling Tower Fundamentals*. SPX Cooling Technologies : Kansas
- Himmelblau.1996. *Basic Principles and Calculations in Chemical Engineering*. Prentice Hall International : London
- Ismail, S.1996. *Alat Industri Kimia*. Universitas Sriwijaya : Palembang
- Kepdal. 2000 No. 113. Pedoman Teknis Laboratorium Lingkungan.
- Kern, D.1950. *Process Heat Transfer*. Mc Graw Hill International Book Company: London
- Keyes, F. and Clark, R.S. 1959, *Industrial Chemistry*, 2nd edition, John Wiley and Sons, Inc., New York.
- Lesmana, D.2009. *Bahan Kuliah Teknologi Buangan Industri Modul Limbah Cair, Padat, Gas, dan B3*.Universitas Lampung : Bandar Lampung
- Levenspiel, O.1999. *Chemical Reaction Engineering, Ed. 3rd*. John Wiley and Sons : New York
- Material Codes. 2011.
- Mc Cabe.1985. *Unit Operation of Chemical Engineering, Jilid. 2nd, Ed. 4th*. Mc Graw Hill Book Company : New York
- Mc Lanahan Corp. Aggregate Processing Division Brosure.2011
- Menteri Keuangan Republik Indonesia, Agus Martowardojo, 14 Juni 2011, 09:51 WIB et.al. Kompas.com.
- MIP Process Technology.2011. *MIP Thickener Design*.
- Missen, R.1928.*Introduction to Chemical Reaction Engineering and Kinetics*.John Wiley and Sons : New York
- Moss, D.2004.*Pressure Vessel Design Manual, Ed. 3th*.Elvesier : Boston
- MSDS Sodium Carbonate.Science Lab.com, 21 Februari 2011, 10:22 WIB
- MSDS Phosphate Acid.Science Lab.com, 21 Februari 2011, 10:25 WIB
- Mulyono, P.1997.*Ekonomi Teknik Kimia*.Universitas Gajah Mada : Yogyakarta
- Perry's.1950.*Chemical Engineer's Handbook, Ed. 3th*.Mc Graw Hill Book Company : London

- Perry's.1963.*Chemical Engineer's Handbook, Ed. 4th*.Mc Graw Hill Book Company : London
- Perry's.1999. *Chemical Engineer's Handbook, Ed. 7th*.Mc Graw Hill Book Company : London
- Perry's.2008. *Chemical Engineer's Handbook, Ed. 8th*.Mc Graw Hill Book Company : London
- Peter, Timmerhaus.2002. *Plant Design and Economics for Chemical Engineers*.Mc Graw Hill Higher Education : New York
- Powel, S.1954.*Water Conditioning for Industry, Ed. 1st*.Mc Graw Hill Book Company : London
- Rase.1977.*Chemical Reactor Design for Process Plant, Vol. 1st, Principles and Techniques*.John Wiley and Sons : New York
- Reid, C.1987.*The Properties of Gases and Liquids, Ed. 4th*. Donney and Sons : New York
- Reklaitis, G. V.1983. *Introduction to Material and Energy Balances*.Mc Graw Hill Book Company : London
- Sari, A.2010. *Bahan Kuliah Utilitas dan Penggerak Mula Modul Pengolahan Air Industri*. Universitas Lampung : Bandar Lampung
- Schepman, B. A.1962.*New Concepts in Thickener Design, Underflow Pump Arrangement, and Automatic Controls*. SK-SNI Air Bersih, 12 Juni 2011, 13:25 WIB
- Smith, J. M.2001.*Introduction to Chemical Engineering Thermodynamics, Ed. 6th*.Mc Graw Hill International Edition : New York
- Smith, J.M.1981.*Chemical Engineering Kinetics, Ed. 3th*. Mc Graw Hill International Edition : New York
- Smith, R.2005.*Chemical Process Design and Integration*.John Wiley and Sons : New York
- Sugiharto.1987. *Dasar-Dasar Pengelolaan Air Limbah*. Universitas Indonesia : Jakarta
- Technical Specification Thickeners.2011
- Treyball, R.1981. *Mass Transfer Operations, Ed. 2nd*.Mc Graw Hill Book Company : London

Ulrich, G.1984.*A Guide to Chemical Engineering Process Design and Economics.*
University of New Hampshire : USA

Wallas, M.1990. *Chemical Process Equipment.* Butterworth-Heinemann : Boston

Wang, L, K.2008. *Gravity Thickener, Handbook of Enviromental Engineering,*
Vol. 6th. The Humana Press Inc. : New Jersey

Wilson, E. T.2005. *Clarifier Design.* Mc Graw Hill Book Company : London