

DAFTAR PUSTAKA

- Billmeyer JR, Fred W., 1984, "*Textbook of Polymer Science*", 3th Edition, John Wiley Sons Inc., New York
- Brown, G.G., 1950, "*Unit Operations*", John Wiley and Sons, Inc., New York
- Brownell, L.E. and Young, E.H., 1979, "*Process Equipment Design*", John Wiley and Sons, Inc., New York
- Coulson, J.M. and Richardson, J.F., 1983, "*Chemical Engineering*", Vol. 6, Pergamon Press, Oxford
- Dean, J.A., 1999, "*Lange's Hand Book of Chemistry*" 5th Edition, Mc. Graw-Hill Inc., new York
- Faith, W.L., Keyes, D.B., and Clark, R.L., 1975, "*Industrial Chemicals*", 4th Edition, John Wiley Sons Inc., New York
- Fessenden, R. and J.S. Fessenden, 1997, "*Organic Chemistry*", 3rd.ed., Wadsworth Inc., Belmont, California
- Geankoplis, C.J. and J.F. Richardson, "*Design Transport Process and Unit Operation*", 1989, Pegamon Press, Singapore
- Groggins, 1987, "*Unit Process In Organic Synthesis*", Mc Graw Hill, Singapore
- Hesse, W., 1991, "*Phenolic Resin*" dalam *Ulmann's Encyclopedia of Industrial Chemistry*, Vol. 19 Edisi 5, VCH Publishers, New York
- Holman, J. P., 1988, "*Perpindahan Kalor*", alih bahasa Jasifi E., edisi ke-6, Erlangga, Jakarta
- Hougen, O.A., Watson, K.M., and Ragatz, R.A., 1954, "*Chemical Process Principle*", Vol III, John Wiley and Sons Inc., New York

- Kern, D.Q., 1950, "*Process Heat Transfer*", McGraw-Hill International Book Company Inc., New York
- Kirk R.E., and Othmer, D.F., 1996, " Encyclopedia of Chemical Technology ", vol.17, 4th edition, John Wiley & Sons Inc.,New York
- Lei,Y., Q. Wu, and K. Lian, 2005," *Cure Kinetics of Aqueous Phenol-Formaldehyde Resins Used for Oriented Standboard Manufacturing:Analytical Technique*", Louisiana State University, Baton Rouge
- Levenspiel, O., 1972, "*Chemical Reaction Engineering*", 2nd ed., John Wiley and Sons, inc., Toronto
- Mc Ketta, and Acumgham, A., 1983, "*Enchyclopedia of Chemical Processing and Design*", Vol. 9, Mc. Graw-Hill Inc., new York
- Perry, R.H. and Green, D.W., 1997, "*Perry's Chemical Engineers' Handbook*", 7th ed., McGraw-Hill Book Company, New York
- Perry, R.H., and Green, D., 1984, "*Perry's Chemical Engineer's Hand Book* ", 6th Edition, Mc. Graw Hill Book Company Inc., New York
- Peters, M.S. and Timmerhaus, K.D., 2004, "*Plant Design and Economic for Chemical Engineering*", 5th ed., McGraw-Hill International Book Company Inc., New York
- Pilato,L.,2010,"*Phenolic Resins: A Century of Progress*",Springer Heidelberg Dordrecht London, New York
- Rase, H.F., and Holmes, J. R., 1977, "*Chemical Reactor Design for Process Plant, Volume One : Principles and Techniques*", John Wiley and Sons, Inc., New York
- Smith, J.M., 1985, "*Chemical Engineering Kinetics*", 5th ed., McGraw-Hill Book Company,singapore

Smith, J.M.,and Van Ness,H.C., 1975, “ *Introduction to Chemical Engineering Thermodynamics* ”, 3rd Edition, Mc. Graw Hill Book Company Inc., Kagakusha Ltd., Singapore

Treybal, R.E., 1981, “*Mass Transfer Operation*”, 3rd ed., McGraw-Hill Book Company, Singapore

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

Yaws, 1979, “*Thermodynamic and Physical Properties Data*”, Mc Graw Hill Book Co. Singapore

<http://matche.com> Equipment Cost

<http://cta.ornl.gov/> Lower and Higher Heating Values of Gas Liquid and Solid Fuels