

---

---

## DAFTAR PUSTAKA

- Aries, R.S. and Newton, R.D., 1954, *Chemical Engineering Cost Estimation*,  
Mc.Graw Hill Book Company Inc., New York
- Brown, G.G., 1950, "Unit Operations", pp. 131-143; 174-186; John Wiley and Sons,  
Inc., New York.
- Coulson, J.M. and Richardson, J.F., 1983, "Chemical Engineering Design", Vol. 6,  
pp.157-161; 762-778, Pergamon Press, Oxford.
- Crowl, D. A. and Louvar, J. F., 2002, "Chemical Process Safety Fundamentals with  
Applications", 2nd ed., pp. 368-370, Prentice Hall PTR, New Jersey.
- Doan, D.H., Upreti, S.R., Lohi, Ali, 2006, *Encyclopedia of Chemical Processing  
volume 2 : Gas-to-Liquid Mass Transfer* , Taylor and Francis Group, New  
York, London
- Douglas, J., M., 1988, *Conceptual Design of Chemical Processes*, Mc Graw-Hill,  
San Francisco
- Evans, F.L., 1979, "Equipment Design Handbook", Vol. 1, 2<sup>nd</sup> ed., Gulf Publishing  
Co., Houston.
- Fogler, H.S., 2006, *Elements of Chemical Reaction Engineering*, 4<sup>th</sup> edition, Pearson  
Education, Inc., Massachusetts.
- Harriot, Peter, 2003, *Chemical Reactor Design*, 1<sup>st</sup> edition, Marcel Dekker, Inc., New  
York.
- Hohenschutz, Heinz, et al., 1979, *Continuous Manufacture of Formamide*, US Patent  
No. 4.134.915
- Kern, D.Q., 1950, "Process Heat Transfer", pp. 110-115; 266-276; 468-474; 816;  
828-834; 836-845, McGraw-Hill International Book Company Inc., New  
York.
- Kirk, Othmer, 2004, *Encyclopedia of Chemical Technology*, 5<sup>th</sup> ed., John Wiley and  
Sons, New York
- Knifton, John F., 1985, *Process for Synthesizing Formamide from Synthesis Gas plus  
Amoniak*, US Patent No. 4.556.734

- 
- Matthiesen, S.H., Hansen, C.M., 2012, “*Fast and Non-Toxic In Situ Hybridization without Blocking of Repetitive Sequences*”, PLoS ONE 7(7), e40675
- Pazicky, Marck, 2012, *Production of Formamide*, US Patent 2012/0071690 A1
- Perry, R.H. and Green, D.W., 1997, “Perry’s Chemical Engineers’ Handbook”, 7<sup>th</sup> ed., pp. 12.14 – 12.18; 12.13-12.15; 16.8-16.66; 18.64-18.72; 27.8-27.11; 27.40, McGraw-Hill Book Company, 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., 1981, *Chemical Engineering Kinetics*, 3<sup>rd</sup> edition, McGraw-Hill International Book Company.
- Smith, R., 1995, *Chemical Process Design*, pp. 52-53, McGraw-Hill, Inc., Singapore
- Tanner, W.B., 1938, *Manufacture of Formamide*, US Patent No. 2.106.579
- Timmerhaus, K.D., Max S. Peters, and Ronald E. West, *Plant Design and Economics for Chemical Engineers*, Mc.Graw Hill Book Company Inc., New York
- Treybal, R.E., 1981, “Mass Transfer Operation”, 3<sup>rd</sup> ed., pp. 189-210; 252-261, McGraw-Hill Book Company, Singapore.
- Ulrich, Gael D., 1984, *A Guide to Chemical Engineering Process Design and Economics*, John Wiley & Sons, Inc., New York.
- Willis, M. J., 2000, “Selecting A Distillation Column Control Strategy”, Department of Chemical and Process Engineering, University of Newcastle.
- Yaws.Carl L and Gallant, R.W, 1997, “*Handbook of Chemical Compound Data for Process Safety*”, Gulf Publishing Company, Texas, pp 5-223
- [statistik.ptkpt.net](http://statistik.ptkpt.net) diakses tanggal 6 Juni 2015
- [www.alibaba.com](http://www.alibaba.com) diakses tanggal 6 Juni 2015
- [www.bps.go.id](http://www.bps.go.id) diakses tanggal 6 Juni 2015