

## DAFTAR PUSTAKA

- Adnan, I.M. and Hamim, S., 2013, Organisasi Dan Manajemen, edited by Wahidi, R. Angew. Chemie Int. Ed. 6(11), 951–952., Revisi., Vol. 3, Trussmedia Grafika, Daerah Istimewa Yogyakarta.
- API 650. (2007). *Welded Tanks for Oil Storage 11<sup>th</sup> Edition*. API
- Aries, R. S. and Newton, R. D. (1954) Chemical Engineering Cost Estimation. New York: McGraw-Hill Book Company Inc.
- Bok H. B., Viney P. A., Quansong T. (2004). Chemical Coupling between Ammonia, Acid Gases, and Fine Particles. Environmental Pollution. Vol. 129 (1), p. 89-98.
- Brown, G. G., Katz, D., Foust, A. S., and Schneidewind, C. (1950). *Unit Operation*, John Wiley and Sons, Inc., New York
- Brownell, L. E., & Young, E. H. (1959). Process equipment design: vessel design. John Wiley & Sons.
- Coulson, J. M., Richardson, J. F. (1983). "Chemical Engineering", Vol. 6, Pergamon Press, England.
- Crowl, Daniel A. dan Louvar, Joseph F. (2002). *Chemical Process Safety*. Upper Saddle River: Prentice Hall Inc.
- Efig. (2000). *AP-42, CH 8.4: Ammonium Sulfate*.  
<https://www3.epa.gov/ttnchie1/ap42/ch08/final/c08s04.pdf>
- Evans, F. L. (1979). *Equipment Design Handbook*. Tokyo: Gulf Publishing Company.
- Froment, G.F. (1979). Chemical Reactor Analysis and Design, 3rd ed., John Wiley & Sons, Inc., New York.
- Geankoplis, C. J. (1993). Transport Processes and Unit Operations, Edisi III. New Jersey: Prentice-Hall International, Inc.
- Global Asset Protection Services LLC. (2015). *GAPS Guidelines: Oil and Chemical Plant Layout and Spacing*, 1–13.
- International Organization for Standardization (ISO). (2010). *ISO 14001 Environmental Management Systems*.

- IS STD 11592. (2000). *Selection and Design of Belt Conveyor-Code of Practice*. Indian Standard.
- IS STD 6833. (1973). *Specification for Buckets for Bucket Elevators*. Indian Standard.
- IS STD 7167. (1974). *Code for Selection and Use of Bucket Elevators*. Indian Standard.
- IS STD 8730. (1997). *Classification and Codification of Bulk Materials for Continuous Material Handling Equipment*. Indian Standard.
- Kern, Donald. Q.(1965), *Process Heat Transfer*, New York : Mc Graw-Hi Book Company.
- Kiely, G. (1997). *Environmental Engineering*. New York: McGraw-Hill.
- Kirk, R. E. Othmer, D. F. (1998). *Encyclopedia of Chemical Engineering Technology*. New York: The Interscience Publisher Division of John Wiley and Sons Inc.
- Lenntech. (2016). “Desalination Pretreatment: Dechlorination”.  
<https://www.lenntech.com/processes/desalination/pretreatment/pretreatment/dechlorination.htm>. Diakses 10 Mei 2024.
- Levenspiel, O. (1999). *Chemical Reaction Engineering*. John Wiley & Sons, Inc.
- Matches. (2014) <http://www.matche.com/equipcost/EquipmentIndex.html>
- Material Safety Data Sheet Occupational Safety and Health Act. (2000).
- NEMA MG-1. (2009). *Motors and Generators*. National Electrical Manufacturers Association.
- Perry, R. H. and Green, D. W. (1997). *Chemical Engineers' Handbook*. 7<sup>th</sup>. Edited by R. H. Perry. New York: McGraw-Hill.
- Peters, & Timmerhaus, K. D. (2002). *Plant design and economics for chemical engineers* (5th ed.). New York: McGraw-Hill Education.
- Powell, S.T. (1954). *WATER CONDITIONING FOR INDUSTRY (First Edition)*, McGraw-Hill, Inc.
- Process Safety Management. U.S. Department of Labor.
- Qasim, S. R., Motley, E. M., Zhu G. (2000). *Water Works Engineering Planning Design and Operator*. Prentice Hall PTR.

- Rahman, F. (2019). *BAB II PERANCANGAN PRODUK 2.1. Spesifikasi Bahan*  
*2.1.1 Spesifikasi Bahan Baku.*
- Rase, H. F., & Barrow, M. H. (1977). *Chemical Reactor Design for Process Plant*.  
New York: Mc Graw Hill Book Company, Inc.
- Smith, J. M. (2018). *Introduction to Chemical Engineering Thermodynamics*. 8<sup>th</sup>  
edition. New York: Mc Graw Hill.
- Sinnott, R. K. (2005). *Chemical Engineering Design*, in Coulson & Richardson's  
Chemical Engineering. 4th edn. Elsevier Butterworth-Heinemann, p. 1054.
- Sinnott, R. and Towler, G. (2019). *Chemical Engineering Design, Chem. Eng. Des.*  
*SI Ed.*, available at: <https://doi.org/10.1016/B978-0-08-102599-4.09980-X>.
- Speight, J. G. (2017). Industrial Inorganic Chemistry. In *Environmental Inorganic*  
*Chemistry for Engineers* (pp. 111–169). Elsevier.  
<https://doi.org/10.1016/b978-0-12-849891-0.00003-5>
- Treybal, R.E. (1981). “*Mass-Transfer Operations*”, Int.ed., p. 139-210, Singapore,  
McGraw-Hill Book Company.
- Ulrich, G.D. (1984). *A Guide to Chemical Engineering Process Design and*  
*Economic*. New York: John Wiley & Sons, Inc.
- Yaws, C. L. (1999). *Chemical Properties Handbook*. New York: Mc  
Graw Hill Book Co.
- Zapp, K., Wostbrock, K., Schäfer, M., Sato, K., Seiter, H., Zwick, W., Creutziger,  
R., & Leiter, H. (2000). Ammonium Compounds. In *Ullmann's*  
*Encyclopedia of Industrial Chemistry*. Wiley.  
[https://doi.org/10.1002/14356007.a02\\_243](https://doi.org/10.1002/14356007.a02_243)
- Zong, B., Sun, B., Cheng, S., Mu, X., Yang, K., Zhao, J., Zhang, X., & Wu, W.  
(2017). Green Production Technology of the Monomer of Nylon-6:  
Caprolactam. *Engineering*, 3(3), 379–384.  
<https://doi.org/10.1016/J.ENG.2017.03.003>