

## DAFTAR PUSTAKA

- [1] O. Kirk, "Encyclopedia of Chemical Technology," 4th ed., New York: John Wiley & Sons, Inc, 1991.
- [2] Ullmann, *Ullmann's Encyclopedia of Industrial Chemistry*, 7th ed. Wiley-VCH Verlag GmbH & Co., 2011.
- [3] D. W. Perry, R.H., Green, *Perry's Chemical Engineers' Handbook (8th ed.)*. 2008.
- [4] Harga bahan baku [Internet]. Available from: <https://www.alibaba.com/> (accessed Feb. 09, 2023).
- [5] "Data Ekspor-Impor Adipic Acid," 2023. <https://www.bps.go.id/> (accessed Feb. 09, 2023).
- [6] Kusnarjo, *Desain Pabrik Kimia*. Surabaya: Institut Teknologi Sepuluh Nopember, 2010.
- [7] Lokasi Map [Internet]. Available from:  
[https://www.google.com/maps/place/Karawang+International+Industrial+City/@6.3594321,107.2716785,17z/data=!3m1!4m6!3m5!1s0x2e699d94f2e81fcf:0x8d01e64102b2dfac!8m2!3d6.3594374!4d107.2742534!16s%2Fg%2F11b6j2c\\_7x?entry=ttu](https://www.google.com/maps/place/Karawang+International+Industrial+City/@6.3594321,107.2716785,17z/data=!3m1!4m6!3m5!1s0x2e699d94f2e81fcf:0x8d01e64102b2dfac!8m2!3d6.3594374!4d107.2742534!16s%2Fg%2F11b6j2c_7x?entry=ttu)
- [8] Brownell E. Llyod. "Process Equipment Design", John Willey and Sons Inc, New Delhi, India. 1959.
- [9] Geankoplis, Christie J. 1993. Transport Process and Unit Operations Third Edition. Prentice-Hall International, Inc., New Jersey
- [10] Geankoplis, Christie. "*Transport Processes and Separation Process Principles 5<sup>th</sup> Edition*". Pearson Education Inc., USA, 2018.
- [11] Kern D, Q.. "*Process Heat Transfer*". 2th Edition. McGraw-Hill Inc, Singapore, 1988.
- [12] Pure Water Care, 2014. Prinsip Penentuan Kapasitas Resin Sistem Demineralisasi Air [Internet]. Available from: [www.purewatercare.com](http://www.purewatercare.com).
- [13] Ulrich D, Gael. "*A Guide to Chemical Engineering Process Design and Economics*", John Wiley and Sons, Inc, Canada, USA, 1884.
- [14] Yaws, Carl L. 1999. Handbook of Thermodynamic Diagram. Volume 4, Inorganic

Compounds and Elements. Texas: Gulf Publishing Company

- [15] Peters, M.S., Klaus, D., Timmerhaus dan Ronald E. West. 2004. Plant Design and Economics for Chemical Engineer. 5th Edition. International Edition. Singapura: Mc. Graw-Hill
- [16] Perry, R.H., and Green, D.W., 194. Perry's Chemical Engineer's Handbook, 7th ed., Mc Graw Hill Book Co., Inc., New York
- [17] <http://www.matche.com> (diakses pada tanggal 15 Juli 2023)
- [18] Kusnarjo. Ekonomi Teknik. Surabaya: Institut Teknologi Sepuluh Nopember; 2010.
- [19] Couper J, Roy Penney W, Fair J. 2012. Chemical Process Equipment: Selection and Design, Third Edition. Elsevier Inc. USA
- [20] Brown, G.G. Unit Operations., CBS Publishers & Distributors., New Delhi
- [21] Richarson, J.F., J.H. Harker and J.R. Backhurst. 2002. Chemical Engineering Volume 2 Fifth Edition., Butterworth-Heinemann. Oxford
- [22] Walas, Stanley M. 1990. Chemical Process Equipment, Selection and Design., Butterworth-Heinemann. USA
- [23] Hesse, Herman C., and J. Henry Rushton. 1945. Process Equipment Design, An East-West Edition. D Van Nostrand Company, INC. Toronto.
- [24] Badger, Walter L., and Warren L. McCabe. 1936. Elements of Chemical Engineering, Second Edition. McGraw-Hill Book Company, Inc. USA
- [25] Smith Robin. 2005. Chemical Process Design and Integration. McGraw Hill., England.