

DAFTAR PUSTAKA

- Alsaleh, A. et al., 2012. *Production of Acetaldehyde*, s.l.: Kuwait University Chemical Engineering Department.
- Anonim, 2018, *Material Safety Data Sheet Ethylene*, Praxair, <https://www.praxair.com/-/media/corporate/praxairus/documents/sds/ethylene-c2h4-safety-data-sheet-sds-p4598.pdf?la=en&rev=21f290eb5c844542a7e3b8cd280e9210> (diakses pada tanggal 13 November 2019 pukul 19.59).
- Aries, R. S., and Newton, R. D., 1955, *Chemical Engineering Cost Estimation*, McGraw-Hill, New York.
- Badan Pusat Statistika Kota Cilegon. (2017). *Statistik Ketenagakerjaan Kota Cilegon*. Cilegon: Badan Pusat Statistika Kota Cilegon.
- Brown, G. G., Katz, D., Foust, A. S., and Schneidewind, C., 1950, "Unit Operation", John Wiley and Sons, Inc., New York.
- Brownell, L.E. and Young, E.H., 1959, "Process Equipment Design", John Wiley and Sons, Inc., New York.
- Couper, J. R., Penney, W. R., Fair, J. R., dan Walas, S. M., 2012, "Chemical Process Equipment Selection and Design Third Edition". Oxford: Elsevier Inc.
- Crowl, D.A, Louvar, J.F. 2002. *Chemical Process Safety*. Prentice Hall. New Jersey.
- Eckert, Marc, Gerald F., Reinhard J., Hermann M. B., Klaus G., 2012. Acetaldehyde. Ullmann's Encyclopedia of Industrial Chemistry Vol. 1, 191-105. doi: 10.1002/14356007.a01_031.pub2
- Evans, F.L., 1980, "Equipment Design Handbook", Gulf Publishing Company, Tokyo
- Hitt, F., 2003. Alcohols, Polyhydric. Ullman's Encyclopedia of Industrial Chemistry 8, 255–271. doi:10.1002/14356007.a01
- Kern, D.Q., 1965, "Process Heat Transfer", New York, McGraw-Hill Book Company
- Mc Ketta, J. J. & Cunningham, W., 1976. *Encyclopedia of Chemical Processing and Design*. New York: M. Dekker.

- National Center for Biotechnology Information. PubChem Database. Acetaldehyde, CID=177, <https://pubchem.ncbi.nlm.nih.gov/compound/Acetaldehyde> (diakses pada tanggal 13 November 2019 pukul 19.29).
- National Center for Biotechnology Information. PubChem Database. Ethylene, CID=6325, <https://pubchem.ncbi.nlm.nih.gov/compound/Ethylene> (diakses pada tanggal 13 November 2019 pukul 19.19).
- National Center for Biotechnology Information. PubChem Database. Oxygen molecule, CID=977, <https://pubchem.ncbi.nlm.nih.gov/compound/Oxygen-molecule> (diakses pada tanggal 13 November 2019 pukul 19.23).
- Othmer, K., 1994. Ethanol, Encyclopedia of Chemical Technology. Fourth ed. New York: John Wiley & Sons Inc.
- Perry, R.H., 1999, "Perry's Chemical Engineer's Handbook", 7 ed., p. 2.37-2.38, New York, McGraw-Hill Book Company.
- Peters, M. S., and Timmerhaus, K. D., 1991, Plant Design and Economics for Chemical Engineers, 4th ed., McGraw-Hill, Singapore.
- Sinnott, R. K., 1983, "Coulson & Richardson's Chemical Engineering Series : Chemical Engineering Design", Chemical
- Smith, J.M., Ness, H.C.V., Abbott, M.M., 2001, "Chemical Engineering Thermodynamics", Volume 6, p.635-636, New York, Mc Graw Hill.
- Timmerhaus, K.D., Max S. Peters, and Ronald E. West, 1990, *Plant Design and Economics for Chemical Engineers*, Mc.Graw Hill Book Company Inc., New York
- Treybal, R.E., 1981, "Mass-Transfer Operations", Int.ed., p. 139-210, Singapore, McGraw-Hill Book Company.
- Ulrich, Gael D., 1984, *A Guide to Chemical Engineering Process Design and Economics*, John Wiley & Sons, Inc., New York
- Yaws, C.L., 1999, Chemical Properties Handbook Physical, Thermodynamic, Enviromental, Transport, Safety, and Health Related Properties For Organic and Inorganic Chemicals, Mc Graw Hill Book Companies, Inc., New York.
- <https://ihsmarkit.com/products/acetaldehyde-chemical-economics-handbook.html> , diakses 15 November 2019, 01.40 WIB
- <https://kiec.co.id/id/industrial-area/> , diakses 15 November 2019, 01.15 WIB
-



[https://www.bing.com/maps?q=astronomis+krakatau+industrial+estate+cilegon+\(kiec\)%2c+jalan+raya+anyer%2c+cilegon%2c+banten&FORM=HDRSC4](https://www.bing.com/maps?q=astronomis+krakatau+industrial+estate+cilegon+(kiec)%2c+jalan+raya+anyer%2c+cilegon%2c+banten&FORM=HDRSC4) , diakses 15 November 2019, 23.30 WIB

<http://www.chandra-asri.com/our-business/product-portfolio> , diakses 15 November 2019, 01.20 WIB

<https://www.krakatautirta.co.id/about/profile> , diakses 15 November 2019, 01.50 WIB

<http://matche.com>, diakses pada tanggal 17 Juni 2020.

<http://www.mhhe.com>, diakses pada tanggal 17 Juni 2020.

<http://www.bi.go.id>, diakses pada tanggal 18 Juni 2020.