

DAFTAR PUSTAKA

- Aries., R.S and Newton., R.D., 1995. "Chemical Engineering Cost Estimation". McGraw - Hill Book Company, New York
- Badan Pusat Statistik, Bappenas, UNFPA. 2005. *Proyeksi Penduduk Indonesia 2000-2025*. Badan Pusat Statistik, Jakarta.
- Branan, Carl. 2002. Rules Of Thumb for Chemical Engineers - Third Edition. Amsterdam: Gulf Professional Publishing an imprint of Elsevier Science.
- Brown, G.G. 1956. "Unit Operation", John Willey & Sons. Inc. New York
- Coulson, J.M., and Richardson, J.F., 1983, Chemical Engineering, vol 6, Pergamon Press, England.
- Crowl, D.A, Louvar, J.F. 2002. *Chemical Process Safety*. Prentice Hall. New Jersey.
- Denton, W. I. 1963. *Glycerol from Allyl Alcohol*, US3092669A. United States Patent Office, Virginia,US
- Direktorat Jenderal Industri Agro dan Kimia. 2014. <http://www.dirjen.industriagrokimia.go.id/allnewtemplate.php>.
- Fisher et al, 1976, *Glycidol and Glycerol Process*, US Patent 3954815.
- Haynes, W.M. 2003. *CRC Handbook of Chemistry and Physics. 95th Edition*. CRC Press LLC
- Ihs. 2017. *Chemical Economics Handbook:Glycerine*. Diakses dari IHS Markit : <https://ihsmarkit.com>
- International Organization for Standardization (ISO). 2010. *ISO 14001 Environmental Management Systems*. Switzerland. ISO/ITC
- Jungermann, E., Sonntag, N.O.V.1991. *Glycerine : A Key Cosmetic Ingredients*, Marcel Dekker Inc., New York, 410.
- Kern, D.Q., 1950, "Process Heat Transfer", McGraw-Hill International Book Company Inc., New York
- Kirk R.E. and Othmer, D.F., 1978, "Encyclopedia of Chemical Technology", vol.1, 2nd edition, A Willey Interscience Publication, John Wiley and Sons Co., New York
- Liao,H.P., Smith,L.A., Tuemmler,W.B. 1966. Conversion of allyl alcohol to glycerol.US 3454655 A (to United States Patent Application Publication Bureau).5 November 2009
- Licker, M. D. 2003. Dictionary of Mathematics Second Edition. New York: McGraw-Hill.
- Margono B, Potapov P, Turubanova S, Stolle F and Hansen M C 2014 Primary forest cover loss in Indonesia over 2000–2012 Nat. Clim. Change 4 730–5.



- Ngema, P.T., 2010. Separation Processes for High Purity Ethanol Production. Research project submitted in fulfillment of the academic requirements for the Master's Degree in Technology. Department of Chemical Engineering, Durban University of Technology.
- Peraturan Menteri Negara Lingkungan Hidup No. 03 Tahun 2010 tentang Baku Mutu Air Limbah bagi Kawasan Industri
- Peraturan Pemerintah Republik Indonesia No. 41 Tahun 1999 tentang Pengendalian Pencemaran Udara.
- Perry, .H., "Perry's Chemical Engineering Handbook", 6th ed., Mc. Graw Hill Book Co., New York, 1984.
- Peters, M. S. and Timmerhaus, K. D., 1991, *Plant Design and Economics for Chemical Engineers*, 4th ed., pp. 150-209; 618-686; 708-713, McGraw-Hill Book Company, Inc., New York.
- Powell, S.T., 1954, "Water Conditioning for Industry", 1st ed., Mc Graw Hill Book Co., Tokyo.
- Rase, F. H., 1977, "Chemical Reactor Design for Process Plant", vol.I and II, John Wiley & Sons, New York.
- Sinnott, R.K., 1989, *Chemical Engineering An Introduction to Chemical Engineering Design*, Vol. 6th, Pergamon Press, New York.
- Treybal, R. E., 1955, *Mass-Transfer Operations*, 3rd ed., McGraw-Hill, Singapore.
- Ulrich, G.G., 1984, "A Guide to Chemical Engineering Process Design and. Economics", John Wiley and Sons, New York
- Vatavuk, William M., 2002, *Updating the CE Plant Cost Index*, www.che.com, New York.
- White, D. F. 2010. *Propylene Oxide Isomerization Process*, US7847135B1. U.S. Patents Documents, West Chester, PA.
- Yaws, C.L., 1988, "Chemical Properties Handbook", Mc. Graw Hill Book Co., Tokyo,.
- Young, E.H., and Brownell, L. E., 1979, *Process Equipment Design*, John Wiley and Sons, Inc., New York.
- Zhigang et al., 2005. *Azeotropic Distillation: A Review of Mathematical Models*. British Library.
- <https://www.karawangkab.go.id/dokumen/peta-karawang> diakses pada 9 November 2020
- <http://www.alibaba.com/product-detail.html>, diakses pada tanggal 30 Mei 2021 pukul 18.00 WIB.
- <http://matche.com/equipcost/Default.html>, diakses pada tanggal 29 Mei 2021 pukul 16.00 WIB.