



PRARANCANGAN PABRIK KIMIA ASETALDEHIDA
DARI OKSIDASI ETANOL
KAPASITAS 800.000 TON/TAHUN

DAFTAR PUSTAKA

- Alibaba, 2022, Data Harga untuk Bahan Baku dan Produk
- Aries, R. S. and Newton, R. D. 1995. Chemical Engineering Cost Estimation. New York: McGraw Hill Book Company
- Arthur, and Elizabeth, R., 1956, “ The Condensed Chemical Dictionary “, 5th ed., Reinhold Publishing Corporation, New York.
- Badan Pusat Statistika Indonesia. Statistik Perdagangan Luar Negeri. BPS RI. Jakarta.
- Brownell, Lloyd E., and Edwin H. Young. 1959. Process Equipment Design. New York: John Wiley & Sons, Inc.,
- Coulson, J. M., and Richardson, J. F., 2005, Chemical Engineering, 6th vol., 4th ed., Butterworth – Heinmann, Britain: UK. Pp. 221
- DeRenzo, J.D., 1986, “ Solvents Safety Handbook “, Noyes Data Corporation, Park Ridge, New Jersey.
- Dimian, A.C., and Bildea, C.S., 2008, *Chemical Process Design : A Computer Aided Case Studies*, Wiley VCH Verlag GmbH, Weinheim
- Geankoplis, Christie J., 1993, “Transport Processes and Unit Operation” 3rd ed., Prentice-Hall International, Inc., New Jersey.
- Kementerian Perindustrian Republik Indonesia, 2017, Indonesia Masuk Negara Industri, URL <https://www.kemenperin.go.id/artikel/18473/Indonesia-Masuk-Kategori-Negara-Industri> (accessed 06.04.22)
- Kern, Donald Q. 1950. Process Heat Transfer. Singapore: McGraw-Hill Book Company.



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KAPASITAS 800.000 TON/TAHUN

- Kirk R.E., and Othmer, D.F., 1997, "Encyclopedia of Chemical Technology", vol.22, 4th edition, John Wiley & Sons Inc., New York
- Ludwig, Ernest E., 1999, Applied Design for Chemical and Petrochemical Plants Vol.1,2,3", 3rd ed., Gulf Publishing Co., Texas.
- McCabe, Warren L., Julian C. Smith, and Peter Harriot. 1993. Unit Operations of Chemical Engineering, 5th edition. Singapore: McGraw-Hill International Editions.
- Perry, R.H., and Green, D., 1999, *Perry's Chemical Engineers Handbook*, 4th edition, McGraw Hill, New York
- Perry, Robert H. and Green, Don W. 2008. *Perry's Chemical Engineers' Handbook* 8th edition. New York: McGraw-Hill, Inc.
- Peters, M. S. and Timmerhaus, K. D. 1991. *Plant Design and Economics for Chemical Engineers*. New York: McGraw-Hill, Inc.
- Smith, J.M. and Van Ness, H.C., 1987, "Introduction to Chemical Engineering Thermodynamics", 4th ed., McGraw-Hill Book Co., New York, pp. 532.
- Sularso, and Haruo Tahara. 2000. *Pompa & Kompresor, Pemilihan Pemakaian dan Pemeliharaan*. Jakarta: PT Pradnya Paramita.
- Towler, Gavin., and Ray Sinnott., 2008, "Chemical Engineering Design – Principles, Practice and Economics of Plant and Process Design", Elsevier, Inc., London.
- Treyball, R. E. 1981. *Mass Transfer Operations* 3rd edition. Tokyo: McGraw-Hill Kogakusha, Ltd.
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Ulrich, G. D. 1984. A Guide to Chemical Engineering Process Design and Economics. New York: John Willey & Sons, Inc.

Wallas, S.M., 1990, Chemical Process Equipment Selection and Design, McGraw Hill Companies Inc., New York

White, Frank M., 1997, "Fluid Mechanics", 4th ed., Mc Graw-Hill Inc., New York.

Pp. 349 Van Winkle, Mathew. 1967. Distillation. Mc.Graw Hill Book Company. Pp. 291

Yaws, C.L., 1999, *Chemical Properties Handbook*, McGraw Hill, New York