



DAFTAR PUSTAKA

- (BPS), B. P. (2024, 1 20). *Kebutuhan Impor Hexamethylenediamine di Indonesia*. Diambil kembali dari <https://www.bps.go.id/id/exim>
- Badger, W. L. (1955). *Introduction to Chemical Engineering*. New York: McGraw-Hill Book Company, Inc.
- Bertalini. (1974). Process For The Manufacture of Hexamethylenediamine. *United States Patent 3,821,305*, 1-8.
- David M. Himmelblau, J. B. (1989). *Basic Principles and Calculations in Chemical Engineering*. United States of America: Prentice-Hall, Inc.
- Dean, J. A. (1999). *Lange's Handbook of Chemistry 15th Edition*. United States of America: McGraw-Hill, Inc.
- Geankoplis, C. J. (1993). *Transport Processes and Unit Operations 3rd Edition*. United States of America: P T R Prentice-Hall Inc.
- Hesse, H. C. (1945). *Process Equipment Design*. New York: D. Van Nostrand Company, Inc.
- J.M. Smith, H. V. (2018). *Introduction to Chemical Engineering Thermodynamics 8th Edition*. United States of America: Mc-Graw Hill Education.
- Joshi, M. V. (1976). *Process Equipment Design*. New Delhi: The Macmillan Company of India Limited.
- Kern, D. Q. (1950). *Process Heat Transfer*. New York: Mc-Graw Hill Book Company, Inc.
- Kern, D. Q. (1965). *Process Heat Transfer*. Japan: McGraw-Hill International Book Company.
- Lide, D. R. (2005). *CRC Handbook of Chemistry and Physics*. New York: CRC Press LLC.
- Lloyd E. Brownell, E. H. (1959). *Process Equipment Design*. United States of America: John Wiley & Sons, Inc.



Pra Rencana Pabrik
“Pabrik Hexamethylenediamine Dengan Proses Hidrogenasi
Menggunakan Katalis Raney Nikel”

- Ludwig, E. E. (1999). *Applied Process Design for Chemical and Petrochemical Plants, Volume 1, 3rd Edition*. United States of America: Butterworth-Heinemann.
- Max S. Peters, K. D. (1991). *Plant Design and Economics for Chemical Engineers*. Singapore: McGraw-Hill.
- Perry, R. H. (1984). *Perry's Chemical Handbook Engineers' 6th Edition*. United States of America: Mc Graw-Hil Book Company, Inc.
- Perry, R. H. (1997). *Perry's Chemical Engineers' Handbook 7th Edition*. New York: McGraw-Hill.
- Perry, R. H. (2008). *Perry's Chemical Handbook Engineers' 8th Edition*. United States of America: McGraw-Hill Companies.
- PT Sulfindo. (2020). *Material Safety Data Sheet Hydrogen*. Banten: PT Sulfindo Adiusaha.
- PT Sulfindo. (2020). *Material Safety Data Sheet Sodium Hydroxide Flake 98%*. Banten: PT Sulfindo Adiusaha.
- Richardson's, C. &. (2005). *Chemical Engineering Design*. Oxford: Elsevier Butterworth-Heinemann.
- Shandong Ruihai New Material Technology. (2025, 1 3). *Adiponitrile 99%*. Diambil kembali dari Alibaba: https://www.alibaba.com/product-detail/Wholesale-CAS-111-69-3-Adiponitrile_1600690391504.html?spm=a2700.galleryofferlist.normal_offer.d_price.3fd513a0GSHrsv
- Sigma Aldrich. (2024). *Lembar Data Keselamatan*. The US and Canada: www.sigmaaldrich.com.
- Ulrich, G. D. (1984). *A Guide to Chemical Engineering Process Design and Economics*. United States of America: John Wiley & Sons, Inc.
- Walas, S. M. (1990). *Chemical Process Equipment Selection and Design*. USA: Butterworth-Heinemann.
- Warren L. McCabe, J. C. (1993). *Unit Operations of Chemical Engineering 5th Edition*. Singapore: McGraw-Hill Book Co.
-



Pra Rencana Pabrik
“Pabrik Hexamethylenediamine Dengan Proses Hidrogenasi
Menggunakan Katalis Raney Nikel”

William H. Severns, H. E. (1948). *Steam, Air, and Gas Power*. United States of America: John Wiley & Sons, Inc.

Winkle, M. V. (1967). *Distillation*. United States of America: McGraw-Hill, Inc.

Yaws, C. L. (1999). *Chemical Properties*. United States of America: McGraw-Hill.