



DAFTAR PUSTAKA

- Alibaba Group (2026). Product and Equipment Price. Retrived from <https://www.alibaba.com>. Diakses pada 8 Juni 2025
- Anonim (2024). Material Safety Data Sheet Nitrogen. <https://www.boc.com>. Diakses pada 12 Januari 2026
- Anonim (2022). Material Safety Data Sheet Oxygen. <https://gas-logistics.airliquide.com>. Diakses pada 12 Januari 2026
- Anonim (2024). Material Safety Data Sheet Phthalic Anhydride. <https://www.carlroth.com>. Diakses pada 12 Januari 2026
- Badan Pusat Statistik. (2021). Data Impor Phthalic Anhydride. <https://www.bps.go.id>. Diakses pada 9 Juni 2025
- Badger, W. L., & Banchero, J. T. (1955). *Introduction to Chemical Engineering*. McGraw Hill.
- Brownell, L. E., & Young, E. H. (1959). *Process Equipment Design*. John Wiley & Sons.
- Coulson, J. M., & Richardson, J. F. (2005). *Coulson & Richardson's Chemical Engineering Design* (4th ed., Vol. 6). Elsevier.
- Direktorat Jenderal Minyak dan Gas Bumi. (2016). *Keputusan Direktur Jenderal Minyak dan Gas Bumi Nomor 28.K/10/DJM.T/2016 tentang Standar dan Mutu (Spesifikasi) Bahan Bakar Minyak Jenis Solar yang Dipasarkan di Dalam Negeri*. Kementrian Energi dan Sumber Daya Mineral Republik Indonesia.
- Foust, A. S., Wenzel, L. A., Clump, C. W., Maus, L., & Andersen, L. B. (1960). *Principles of Unit Operations*. John Wiley & Sons.
- Geankoplis, C. J. (1993). *Transport Process and Unit Operations* (3rd ed.). Prentice Hall International.
- Hesse, H. C., & Rushton, J. H. (1947). *Process Equipment Design*. D. Van Nostrand.
- Hill, Charles G. (1977). *An Introduction to Chemical Engineering Kinetics and Reactor Design*, Wiley, United States



- Himmelblau, D. M., & Riggs, J. B. (1996). *Basic Principles and Calculations in Chemical Engineering* (6th ed.). Prentice Hall International.
- Joshi, M. V., & Mahajani, V. V. (2000). *Process Equipment Design* (3rd ed.). Macmillan India Limited.
- Kern, D. Q. (1965). *Process Heat Transfer*. McGraw Hill.
- Kirk-Othmer. (1995). *Kirk-Othmer Encyclopedia of Chemical Technology* (4th ed., Vol. 11). John Wiley & Sons.
- Matche, E. (n.d.). *Equipment cost index*. Diakses pada 3 Juni 2026, dari <http://www.matche.com/equipcost/EquipmentIndex.html>.
- McCabe, W. L., Smith, J. C., & Harriot, P. (2005). *Unit Operations of Chemical Engineering* (7th ed.). McGraw Hill.
- Mufasachem (2017). *Material Safety Data Sheet Vanadium Pentoxide*. <https://www.mufasachem.com>. Diakses pada 19 Januari 2026
- Perry, R. H., Green, D. W., & Maloney, J. O. (2008). *Perry's Chemical Engineers' Handbook* (8th ed.). McGraw Hill.
- Peters, M. S., & Timmerhaus, K. D. (1991). *Plant Design and Economics for Chemical engineers* (4th ed.). McGraw Hill.
- Severns, W. H., Degler, H. E., & Miles, J. C. (1982). *La Produccion De Energia Mediante El Vapor De Agua, El Aire Y Los Gases*. Editorial Reverte.
- Smith, J. M., Van Ness, H. C., Abbott, M. M., & Swihart, M. T. (2022). *Introduction to Chemical Engineering Thermodynamics* (9th ed.). McGraw Hill.
- Solar Industri. (n.d.). *Solar Industri*. Diakses pada 2 Juni 2026, dari <https://solarindustri.com/>.
- Ulrich, G. D. (1984). *A Guide to Chemical Engineering Process Design and Economics*. John Wiley & Sons.
- Underwood, A. L., & Day, R. A., Jr. (2002). *Analisis Kimia Kuantitatif* (Edisi ke 6). Penerbit Erlangga.
- Weissermel, K. (2003) *Industrial Organic Chemistry*, John Wiley & Sons., Frankfurt.



PRA RANCANGAN PABRIK

“Pabrik Phthalic Anhydride dari Naphthalene dan Udara dengan Proses Oksidasi”

World Integrated Trade Solution (2025). *Phthalic anhydride imports by country in 2023*. <https://wits.worldbank.org/>. Diakses pada 8 Juni 2025.

Yaws, C. L. (1999). *Chemical Properties Handbook*. McGraw Hill.