



Laporan Tugas Akhir Pra Rencana Pabrik

“Pra Rancangan Pabrik Amil Alkohol dari Pentane dan Klorin
dengan Proses Klorinasi-Hidrolisis Kapasitas 40.000 Ton/Tahun”

DAFTAR PUSTAKA

- Aries, R.S. & Newton, R.D., 1955, Chemical Engineering Cost Estimation, McGraw Hill Book Company, New York
- Ayres, 1929, *Amyl Alcohol from Pentanes*, Industrial and Engineering Chemistry, Philadelphia PA
- Badan Pusat Statistik. (2023). *Statistik Impor Bleaching Earth 2023*. Diakses Dari <https://www.bps.go.id>.
- Badger, L.W. & Banchero, J.T., 1955, Introduction to Chemical Engineering, McGraw Hill Book Company Inc. New York.
- Brown, G.G., Unit Operation, CBS Publishers & Distributors, New Delhi
- Brownel, L.E. & Young, H.E., 1959, Process Equipment Design, John Wiley & Sons Inc, New York
- Geankoplis, C.J., Hersel, A.A., & Lepek, D.H., 2018, Transport Processes and Separation Process Principles 5th Edition, Prentice Hall, Boston.
- Hesse, H.C., 1945, Process Equipment & Design, D. Van Nostrand Company Inc, New York.
- Kern, D.Q., 1983, Process Heat Transfer, McGraw-Hill Company, Japan
- Keyes, 1961, Industrial Chemicals 4th Edition, John Wiley and Sons Inc, New York.
- Kirk, Othmer 1981, Encyclopedia of Chemical Technology, Vol 19, New York, John Wiley and Sons
- Levenspiel, O., 1999, Chemical Reaction Engineering 3rd edition, John Wiley and Sons, New York.
- McCabe and Smith, 2005, Unit Operation of Chemical Engineering 7th Ed, McGraw-Hill, New York
- Peters, M.S., Timmerhaus, K.D., & West, R.E., 2003, Plant Design and Economics for Chemical Engineers 5th Ed. McGraw Hill Companies Inc, New York



Laporan Tugas Akhir Pra Rencana Pabrik

“Pra Rancangan Pabrik Amil Alkohol dari Pentane dan Klorin
dengan Proses Klorinasi-Hidrolisis Kapasitas 40.000 Ton/Tahun”

- Perry, Robert H. Dan Dow W. Green 2008. Chemical Engineering Handbook 7th Edition, McGraw-Hill, New York
- Perry, Robert H. Dan Dow W. Green 2008. Chemical Engineering Handbook 8th Edition, McGraw-Hill, New York
- Perry, Robert H. Dan Dow W. Green 2008. Chemical Engineering Handbook 9th Edition, McGraw-Hill, New York
- Seader, J.D., dan Henley, E.J. 2006. Separation Process Principles 2nd Edition. Hoboken : John Wiley & Sons.
- Severn. W.H, Degler H.E, & Miles J.C, 1954, Steam Air and Gas Power 5th Edition, John Wiley & Sons inc, London
- Smith, J.M and Van Nes, H. C., 2018, Introduction to Chemical Engineering Thermodynamics 9th Edition, McGraw-Hill Education 2, New York
- Smith, J. M. (2001). Chemical Engineering Thermodynamics 6th Edition. Singapore : McGraw-Hill.
- Smith, R. (2005). Chemical Process Design and Integration. England : John Wiley & Sons, Ltd.
- Ullman. 2003. Ullmann's Encyclopedia of Industrial Chemistry, 6th ed , Vol. 3. New York: John Wiley & Sons.
- Ulrich, G. D. 1984. A Guide to Chemical Engineering Process Design and Economics. New York: John Wiley and Sons.
- Undang-undang Republik Indonesia, No. 32 Tahun 2009. Perlindungan dan Pengelolaan Lingkungan Hidup. Indonesia.
- Van Nostrand Reinhold Company Silla, H. (2003). Chemical Process Engineering. New York : Marcel Dekker, Inc.



Laporan Tugas Akhir Pra Rencana Pabrik

**“Pra Rancangan Pabrik Amil Alkohol dari Pentane dan Klorin
dengan Proses Klorinasi-Hidrolisis Kapasitas 40.000 Ton/Tahun”**

Walas, S. M. (1990). Chemical Process Equipment, Selection and Design. United States of America : Butterworth Heinemann.

Yaws, C.L., 1999, Chemical properties Handbook, McGrawa HillHandbooks, New York.

Yaws, C. L. (2014). Chemical Properties Handbook. New York: McGraw-Hill.