



DAFTAR PUSTAKA

- Adams, W. H. 1958. Heat Transmission, 3rd edition. Auckland: McGraw-Hill International Book Company.
- Anonim. 2017. "NIST Chemistry WebBook." www.webbook.nist.gov/chemistry.
- . 2019. PT. Krakatau Tirta Industri. <https://www.krakatautirta.co.id/>.
- . 2018. "PubChem." <https://www.pubchem.ncbi.nlm.nih.gov/>.
- . 2018. www.alibaba.com.
- . 2017. www.data.un.org.
- Aries, Robert S., and Robert D. Newton. 1955. Chemical Engineering Cost Estimation. New York: McGraw-Hill Book Company.
- Banier, Andre. 2015. Thermal Decomposition Of Magnesium Chloride. International Publication WO 2015/150325. p-9
- Beyecha, Ketema. 2016. Optimization and Characterization of Magnesium Chloride Production from Magnesium Carbonate using HCl. Addis Ababa University
- Blair, L. M. 1987. Process for Making N-butyl Methacrylate. United States Patent Office, London Patent 4698440 pp 1-6.
- Brown, George Granger. 1987. Unit Operations. New York: John Wiley and Sons, Inc.
- Brownell, Lloyd E., and Edwin H. Young. 1959. Process Equipment Design. New York: John Wiley & Sons, Inc.,
- Fauconet, M. and Richard, N. 1996. Process for The Production of Alkyl (Meth)acrylate by Direct Esterification. United States Patent Office, London Patent 5510514 pp 1-12.



Prarancangan Pabrik Kimia Magnesium Klorida dari Magnesium Hidroksida dan Asam Klorida Kapasitas 30.000 Ton/Tahun

- Fogler, H. Scott. 2004. Elements of Chemical Reaction Engineering, 3rd edition. New Delhi: Prentice-Hall India.
- Froment, Bischoff, and De Wilde. 2011. Chemical Reactor Analysis and Design, 3rd edition. Danvers: John Wiley & Sons, Inc.
- Group, KLM Technology. 2011. "Layout and Spacing (Project Standards and Specifications)." In Project Engineering Standard, 1-17.
- Hill Jr., Charles G., and Thatcher W. Root. 2014. Introduction to Chemical Engineering Kinetics and Reactor Design, 2nd edition. New Jersey: John Wiley & Sons, Inc.
- Holman, J. P. 1989. Heat Transfer. Singapore: McGraw-Hill Book Company.
- Kern, Donald Q. 1950. Process Heat Transfer. Singapore: McGraw-Hill Book Company.
- Kirk, R. E., and D. F. Othmer. 1964. Encyclopedia of Chemical Technology. New York: Interscience Publisher Inc.
- Levenspiel, Octave. 1999. Chemical Reaction Engineering. New York: John Wiley & Sons.
- Ludwig, Ernest E. 2001. Applied Process Design for Chemical and Petrochemical Plants, Volume 3, 3rd edition. London: Gulf Professional Publishing.
- McCabe, Warren L., Julian C. Smith, and Peter Harriot. 1993. Unit Operations of Chemical Engineering, 5th edition. Singapore: McGraw-Hill International Editions.
- McKetta, John. 1985. Encyclopedia of Chemical Processing and Design, Vol. 30. New York: Marcell Dekker Inc.
- Mejdell. 1992. Method for Production of Magnesium Chloride. Oslo. United States Patent Office 5112584
- Missen, Ronald W., Charles A. Mims, and Bradley A. Saville. 1999. Introduction to Chemical Reaction Engineering and Kinetics. New York: John Wiley & Sons, Inc.



Prarancangan Pabrik Kimia Magnesium Klorida dari Magnesium Hidroksida dan Asam Klorida Kapasitas 30.000 Ton/Tahun

Peraturan Menteri Kesehatan No. 907/Menkes/SK/VII/2002 Tentang Syarat-Syarat dan Pengawasan Kualitas Air Minum."

Perry, Robert H., and Don W. Green. 1999. Perry's Chemical Engineers' Handbook 7th edition. New York: McGraw-Hill Companies, Inc.

Peters, Max S., and Klaus D. Timmerhaus. 1991. Plant Design and Economics for Chemical Engineers, 4th edition. Singapore: McGraw-Hill International Editions.

Pohanish, R. P. 2012. Toxic and Hazardous Chemical and Carcinogens. Oxford: Elsevier Inc.

Powell, S. T. 1954. Water Conditioning for Industry. Tokyo: McGraw-Hill International Inc.

Rase, Howard F. 1977. Chemical Reactor Design for Process Plants, Volume 1: Principles and Techniques. New York: John Wiley and Sons, Inc.

Rohm, and Haas. 2006. Industrial Grade Strongly Acidic for Catalysis and Separation Technologies. Philadelphia: Rohm and Haas Company.

Schweitzer, P. A. 1979. Handbook of Separation Techniques for Chemical Engineer. New York: McGraw-Hill Book Company, Inc.

Sinnott, R. K. 2005. Coulson & Richardson's Chemical Engineering Design Vol. 6, 4th edition. London: Elsevier Butterworth-Heinemann.

Smith, Carlos A., and Armando B. Corripio. 1997. Principles and Practice of Automatic Process Control, 2nd Edition. New York: John Wiley & Sons, Inc.,.

Smith, J. M., H. C. Van Ness, and M. M. Abbott. 2001. Introduction to Chemical Engineering Thermodynamics, 6th edition in SI Units. New York: McGraw-Hill Companies, Inc.

Sularso, and Haruo Tahara. 2000. Pompa & Kompresor, Pemilihan Pemakaian dan Pemeliharaan. Jakarta: PT Pradnya Paramita.



Prarancangan Pabrik Kimia Magnesium Klorida dari Magnesium Hidroksida dan Asam Klorida Kapasitas 30.000 Ton/Tahun

Treyball, R. E. 1980. Mass Transfer Operations, 3rd edition. Tokyo: McGrawHill Kogakusha, Ltd.

Ulmann, 2007. "Ulmann's Encyclopedia of Industrial Chemistry". VCH Verlagsgesell Scahft, Wanheim, Germany.

Ulrich, G. D. 1984. A Guide to Chemical Engineering Process Design and Economics. New York: John Wiley and Sons, Inc.

Vogel, A. I., 1979, Buku Teks Analisis Anorganik Kualitatif Makro dan Semimikro Bagian 1 Edisi V, PT. Kalma Media Pustaka, Jakarta. Yaws, C. L. 1999. Chemical Properties Handbook. New York: McGraw-Hill.