

DAFTAR PUSTAKA

- API. (1958). API Specification for Welded Oil Storage Tanks. New York.
- Aries, R.S. and Newton, R.D., 1954, *Chemical Engineering Cost Estimation*, Mc.Graw Hill Book Company Inc., New York.
- Ascension, I. (2013). Pressure Leaf Filters. North Tonawanda, NY.
- Billmeyer, F. W. 1984. *Textbook of Polymer Science*. John Wiley & Sons. Vol. 3. <https://doi.org/10.1295/kobunshi.12.240>.
- Bonafoni, Giacomo, Roberto Capata, Giacomo Bonafoni, Roberto Capata, Proposed Design, Coil Heat, Giacomo Bonafoni, and Roberto Capata. 2016. "Proposed Design Procedure of a Helical Coil Heat Exchanger for an Orc Energy Recovery System for Vehicular Application To Cite This Version : HAL Id : Hal-01302036 Proposed Design Procedure of a Helical Coil Heat Exchanger for an Orc Energy Recovery Syste."
- Brandrup, J., E. H. Immergut, and E. A. Grulke. 1998. *Polymer Handbook*. Vol. 4.
- Brown, George Granger. 1950. *Unit Operations*. 1st ed. Tokyo, Japan: Charles E. Tuttle Co.
- Brownell, Lloyd E., and Edwin H. Young. 1959. *Process Equipment Design*. New York: John Wiley & Sons.
- Chandra Asri. 2019. "News Release." *Clinical Electroencephalography* 13 (3): 136–136. <https://doi.org/10.1177/155005948201300303>.
- Cheremisinoff, Nicholas P. 2002. *Handbook of Water and Wastewater Treatment Technology*. Butterworth Heinemann. Vol. 1. Butterworth-Heinemann. [https://doi.org/10.1016/0926-3373\(95\)80047-6](https://doi.org/10.1016/0926-3373(95)80047-6).
- Coates, Jackie, and Ken Patterson. 2011. "The Revised 3rd Edition of the Chemical Industries Association 'Guidance for the Location and Design of Occupied Buildings on Chemical Manufacturing Sites.'" *Institution of Chemical Engineers Symposium Series*, no. 156: 12–19.
- Crowl, Daniel A, and Joseph F. Louvar. 2012. *Chemical and Process Safety. Organic Process Research and Development*. Vol. 16. <https://doi.org/10.1021/op3003322>.
- Ehrmann, Gerd, Deidesheim De, Bernhard Schmied, Frankenthal De, Martin Laun,

- Mannheim De, Kirchheim De, et al. 2010. Method For Producing Expandable Polystyrene, issued 2010.
- Global Asset Protection Services LLC. 2015. "GAPS Guidelines: Oil and Chemical Plant Layout and Spacing," 1–13.
- Grady, Michael C. 2005. *Handbook of Polymer Reaction Engineering*. Edited by Thierry Meyer and Jos Keurentjes. WILEY-VCH Verlag GmbH. Darmstadt.
- Hajova, Hana, Josef Chmelar, Andra Nistor, Tomas Gregor, and Juraj Kosek. 2013. "Experimental Study of Sorption and Diffusion of n - Pentane in Polystyrene." <https://doi.org/10.1021/je300916f>.
- Holman, Jack Philip. 2005. *Heat Transfer, Tenth Edition*. Edited by Bill Stenquist. 10th ed. New York: Mcgraw-Hill Book Company.
- <https://industri.kontan.co.id/> diakses tanggal 2 November 2019 23.55 WIB
- <https://oec.world/> diakses tanggal 3 November 2019 14.23 WIB
- <https://cilegonkota.bps.go.id/> diakses tanggal 12 November 2019 10.30 WIB
- <https://bps.go.id/> diakses tanggal 12 November 2019 19.52 WIB
- Jayakumar, J S. 2006. "Helically Coiled Heat Exchangers," no. 1983.
- Kern, Donald Q. 1965. *Process Heat Transfer*. Japan: Mcgraw-Hill Book Company.
- Kletz, Trevor. 2001. "Learning from Accidents." *Engineering Technology* 4 (12): 21-x3. <https://doi.org/10.4018/ijiscram.2018070103>.
- Mahabadi, H. K., and K. F. O'Driscoll. 1977. "Concentration Dependence of the Termination Rate Constant During the Initial Stages of Free Radical Polymerization." *Macromolecules* 10 (1): 55–58. <https://doi.org/10.1021/ma60055a009>.
- Perry, Robert H., and Don W. Green. 2008. *Perry's Chemical Engineers' Handbook*. Edited by Robert H. Perry. 8th ed. New York: Mcgraw-Hill Book Company.
- Peters, M., Klaus, T., & West, R. 1991. *Plant Design and Economic for Chemical Engineers*. Singapore: Mcgraw-Hill Book Company.
-

- Petrochemical, PT. Chandra Asri. 2018. “Kesiapan Industri Kimia Dalam Implementasi Industri 4.0.” In *Indonesia Industrial Summit 2018*. Vol. 0. Jakarta.
- Rase, Howard F. 1997. “Howard F. Rase, M. H. Barrow-Piping Design for Process Plants-John Wiley _ Sons (1963).Pdf.”
- Sandler, Stanley R, and Wolf Karo. 1992. *Polymer Syntheses, Volume 1*. Edited by Harry H. Wasserman. 2nd ed. California: Academic Press.
- Schildknecht, Calvin E. 1956. *Polymer Processes*. 1st ed. London: Interscience Publisher.
- Singh, S N. 2002. *Blowing Agents for Polyurethane Foams*. London: Rapra Technology.
- Sinnot, R. K. 2005. *Chemical Engineering Design*. 4th ed. Elsevier Butterworth Heinemann.
- Sinnot, R.K. 1999. *Coulson & Richardson’s Chemical Engineering. Butterworth Heinemann*. 3rd ed. London: Butterworth-Heinemann.
- Towler, Gavin, and Ray Sinnott. 2008. *Chemical Engineering Design. Principles, Practice and Economics of Plant and Process Design. Chemical Engineering*.
- Vatavuk, W.M. 2002. “Updating the CE Plant Cost Index.” *Chemical Engineering*, no. January: 62–70.
- Villalobos, Marco A., Archie E. Hamielec, and Philip E. Wood. 1993. “Bulk and Suspension Polymerization of Styrene in the Presence of N-Pentane. An Evaluation of Monofunctional and Bifunctional Initiation.” *Journal of Applied Polymer Science* 50 (2).
- Walas, Stanley M. 1990. *Chemical Process Equipment Selection and Design*. Washington: Butterworth-Heinemann.
- Wang, Shan K. 2001. *Air Conditioning Systems: System Classification, Selection, and Individual Systems. Handbook of Air Conditioning and Refrigeration*.
- Welford R. 1998. *Corporate Environmental Management 1:Systems and Strategies*. Earthscan: London.
- ww.alibaba.com diakses tanggal 30 Mei 2020, pukul 07.00 WIB.
- www.matche.com diakses tanggal 30 Mei 2020, pukul 07.00 WIB.
-

www.echime.com diakses tanggal 30 Mei 2020, pukul 07.00 WIB.

www.bps.go.id/linkTableDinamis/view/id/1062 bulan Maret 2020, diakses tanggal 7 Juni 2020 pukul 14:00 WIB.

Yaws, Carl L. 1999. *Chemical Properties Handbook*. McGraw-Hill Book Company.

Yuan, H. G., G. Kalfas, and W. H. Ray. 1991. "Suspension Polymerization." *Journal of Macromolecular Science, Part C: Polymer Reviews* 31 (2–3): 215–99. <https://doi.org/10.1080/15583720600945402>.