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## DAFTAR PUSTAKA

- Aasberg-petersen, B. K., Nielsen, C. S., Dybkjær, I., & Perregaard, J. (n.d.). "Large Scale Metanol Production from Natural Gas".
- Anggarani, R., Wibowo, C. S., & Rulianto, D. (2014). "Application of Dimethyl Ether as LPG Substitution for Household Stove". *Energy Procedia*, 47, 227–234.
- Brown, G.G., Katz, D., Foust, A.S., dan Schneidewind, C. (1978), "Unit Operation". John Wiley and Sons, Inc. New York.
- Brownell, L.E. and Young, E.H., (1991). "Process Equipment Design", Wiley Eastern India Limited
- China Petroleum and Chemical Corporation, (2013), "Process for Producing Dimethyl Ether from Metanol", US8541630
- Crowl, D.A, Louvar, J.F. (2002). "*Chemical Process Safety*". Prentice Hall. New Jersey
- D. Q. Kern, (1950), "Process Heat Transfer", McGraw-Hill. New York.
- Evans, F.L.Jr., (1974). "Equipment Design Handbook for Refineries and Chemical Plants, 2nd Ed. Houston". Gulf Publishing Company.
- Fogler, H. S., (2004), "Elements of Chemical Reaction Engineering", 3rd ed., Prentice. Hall of India, New Delhi.
- Ishiwada, A., (2008), "Chemicals From Natural Gas and MGC's Activity in That Field", *Japan-Russia Energy and Environment Dialogue*, Niigata.
- Levenspiel O., (1979), "Chemical reaction engineering". New. York: John Wiley and Sons MLA.
- Occupational Safety and Health Act. (2000). *Process Safety Management*. U.S
- Perry, R.H. dan Green, D.W., (1987), "Perry's Chemical Engineer's Handbook", 6th ed., McGraw Hill Book Co., Singapore.
- Prabowo, B., Yan, M., Syamsiro, M., & Setyobudi, R. H. (2017). "State of the Art of Global Dimethyl Ether Production and Its Potential State of the Art of Global Dimethyl Ether Production and Its Potential Application in

Indonesia”.

Rencana Umum Energi Nasional RUEN. (2017). Lampiran I Perpres Nomor 22 Tahun 2017

Sinnott, R. K., (1983), “Coulson & Richardson’s Chemical Engineering Series : Chemical Engineering Design”, Chemical Engineering vol. 6 4th ed., Elsevier Butterworth-Heinemann, Oxford.

Treybal, R.E., (1975), “Mass Transfer Operation”, 3rd ed., pp. 189-210; 252-261, McGrawHill Book Company, Singapore.

Yaws, C.L., (1999), “Chemical Properties Handbook Physical, Thermodynamic, Enviromental, Transport, Safety, and Health Related Properties For Organic and Inorganic Chemicals”, Mc Graw Hill Book Companies, Inc., New York.

<http://matche.com/equipcost/Default.html>, diakses pada tanggal 26 Mei 2019

<http://www.mhhe.com/engcs/chemical/peters/data/ce.html>, diakses pada tanggal 26 Mei 2019