



## DAFTAR PUSTAKA

- Anderson, D. et al., 2003. *Industrial Biodiesel Plant Design and Engineering: Practical Experience.* , pp.1–10.
- Anonim, 2008, “Safety Data Sheet Fatty Acid Methyl Esters”.
- Anonim, 2014, “Safety Data Sheet Glycerol”, Sigma Aldrich
- Arch Chemical, Inc. 1999. *Safety And Handling of Hydrazine Solution.* Washington DC.
- Budiman, A., Kusumaningtyas, R. D., Pradana, Y. S. & Lestari, N. A., 2014. *Biodiesel Bahan Baku Proses dan Teknologi.* Yogyakarta: Gadjah Mada University Press.
- Brown, G.G., 1978, *Unit Operation*, John Wiley and Sons, Inc., New York.
- Brownell, L.E., and Young, E.H., 1983, “Process Equipment Design”, John Willey and Sons Inc., New York.
- Carl L. Yaws, 1980, “*The Yaws Handbook of Vapor Pressure : Antoine Coefficients*”.
- Coulson, J.M. and Richardson, J.F., 1983, *Chemical Engineering*, Volume 6, Pergamon Press, United Kingdom.
- European Commission. 2006. “Emission from Storage”. Best Available Techniques Document.  
[http://www.alibaba.com/product-detail/n-hexane-Price\\_60240759065.html](http://www.alibaba.com/product-detail/n-hexane-Price_60240759065.html), diakses pada tanggal 25 Mei 2017 pukul 18.00 WIB.
- <http://matche.com/equipcost/Default.html>, diakses pada tanggal 23 Mei 2017 pukul 14.00 WIB.
- <http://www.mhhe.com/engcs/chemical/peters/data/ce.html>, diakses pada tanggal 23 Mei 2017 pukul 14.00 WIB.
- <http://www.pubchem.ncbi.nlm.nih.gov> diakses pada 14 Mei 2017.



Keputusan Gubernur Jawa Timur Nomor 561/K.776/2014 tentang Penetapan Upan  
Minimum Kota gresik Tahun 2017.

Kern, D.Q., 1983, "Process Heat Transfer", 21ed, McGraw-Hill Book Company,  
Inc, Tokyo.

Longo, G., 2008. Extraction Technologies for Medical and Aromatic Plants S. S.  
Handa, S. P. S. Khanuja, & D. D. Rakesh, eds., Trieste: International Centre  
for Science and High Technology.

Material Safety Data Sheet.

Occupational Safety and Health Act. 2000. *Process Safety Management*. U.S.  
Department of Labor.

Onoji, S.E. et al., 2016. Rubber seed oil : A potential renewable source of biodiesel  
for sustainable development in sub-Saharan Africa. *Energy Conversion and  
Management*, 110, pp.125–134. Available at:  
<http://dx.doi.org/10.1016/j.enconman.2015.12.002>.

Perry, R.H., and Green, D.W., 1984, "Perry's Chemical Engineer's Handbook", 6<sup>th</sup>  
ed., McGraw-Hill Book Company, New York

Peters, M. S. and Timmerhaus, K. D., 1991, *Plant Design and Economics for  
Chemical Engineers*, 4th ed., pp. 150-209; 618-686; 708-713, McGraw-  
Hill Book Company, Inc., New York.

Powell, S.T., 1954, "Water Conditioning for Industry", 1<sup>st</sup> ed., Mc Graw Hill Book  
Co., Tokyo.

Rase, H.F. and Barrow M.H., 1957, *Project Engineering of Process Plants*, Willey  
and Sons, Inc, New York.

Sharma, Y.C., Singh, B. & Upadhyay, S.N., 2008. Advancements in development  
and characterization of biodiesel : A review. , 2307025.

Stanisavljevic, I. et al., The Extraction of Oil from Tobacco (*Nicotiana tabacum* L.)  
Seeds. *Scientific Paper*, 69.

Treybal, R.E., 1975, "Mass Transfer Operation", 3<sup>rd</sup> ed., pp. 189-210; 252-261,  
McGraw-Hill Book Company, Singapore.



- U.S. Environmental Protection Agency. 1999. *Nitrogen Oxides (NO<sub>x</sub>), Why and How They Are Controlled*. EPA 456/99/006R. Office of Qir Quality Planning and Standard. Research Triangle Park, NC.
- Ullmann. 2003. *Ullman's Encyclopedia of Industrial Chemistry 6th ed. Vol 1 p. V8 81*. Federal Republic of Germany: Wiley-VCH Verlag GmbH & Co.
- Ulrich, G. D., 1984, *A Guide to Chemical Engineering Process Design and Economics*, pp. 324-329, John Wiley and Sons, Inc., New York.
- Vatavuk, William M., 2002, *Updating the CE Plant Cost Index*, [www.che.com](http://www.che.com), New York.
- Yaws, C., 1999, *Chemical Properties Handbook*, Mc Graw-Hill Book Company, New York.