



### DAFTAR PUSTAKA

- Aries, R. S., & Newton, R. D., 1955, *Chemical Engineering Cost Estimation*, McGraw-Hill Companies Inc., New York, pp. 1-206.
- Brown, G. G., 1978, *Unit Operation*, Modern Asia Edition, John Wiley and Sons, Inc. New York, pp. 140-142.
- Brownell, L. E. & Young, E. H., 1959. *Process Equipment Design*. New York: John Wiley & Sons, pp. 43-342.
- Coulson, J.M., and Richardson, J.F., 1983, *Chemical Engineering*, Vol 6, Pergamon Internasional Library, New York, pp.42-478.
- Fogler, 1992, *Elements of Chemical Reaction Engineering*, 4th edition, Prentice-Hall International, Inc, Amerika, pp. 10-137.
- Guo, Y., Zhang, S., dan Yin, Y., 2014, US Patent, *Process for Producing Diethyl Ether From Ethanol*, Patent No: 0275636A1, United States.
- Kern, D.Q., 1950, *Process Heat Transfer*, McGraw-Hill Companies Inc., New York, pp. 53-844.
- Kementerian Perindustrian Republik Indonesia, 2017, *Indonesia Masuk Negara Industri*, URL <https://www.kemenperin.go.id/artikel/18473/Indonesia-Masuk-Kategori-Negara-Industri> (accessed 07.05.22)
- Kirk R.E., and Othmer, D.F., 1996, *Encyclopedia of Chemical Technology*, vol.17, 4<sup>th</sup> edition, John Wiley & Sons Inc., New York, pp. 286-291.
- Kister, H. Z., 1991, *Distillation Operation*, McGraw Hill, New York, pp. 84-86.
- McKetta, J., 1987. *Encyclopedia Chemical Process Design*. New York: Marchell Dekker Inc, pp. 486.
- Perry, R.H., & Green, D.W., 1999, *Perry's Chemical Engineers Handbook*, McGraw-Hill Companies Inc., New York, pp. 68-459.
-



Peters, Timmerhaus, *Plant Design and Economics for Chemical Engineering*, 4<sup>th</sup>

Edition, Mc Graw-Hill Companie Inc.,New York, pp. 37-554.

Rase, H.F., 1977, *Chemical Reactor Design*, John Willey and Sons, vol 1, New

York, pp. 345-354.

Silla, H.2003. *Chemical Process Engineering Design and Economics*. Marcel

Dekker Inc : New York, pp. 383-783.

Smith, R., 2001, *Chemical Process Design and Integration*, 2<sup>nd</sup> ed, McGraw-Hill

Companies Inc., New York, pp.231.

Treybal, R.E., 1981, *Mass Transfer Operations*, 3<sup>rd</sup> ed, McGraw-Hill Companies

Inc., New York, pp. 232.

United State Patents, 2014, number: 0275636AI, Fulmer et. Al.

Wallas, S.M., 1990, *Chemical Process Equipment Selection and Design*, McGraw-

Hill Companies Inc., New York, pp. 28

Yaws L. Carl., 1975, *Chemical Properties Handbook*, Mc Graw-Hill Companie

Inc.,New York, pp. 56-478.

<https://www.bppt.go.id>

<https://www.amazon.com>

<https://fscimage.fishersci.com/msds/90868.htm>

<https://www.fishersci.com/>

<https://fscimage.fishersci.com/msds/89308.htm>