



SKRIPSI
PRARANCANGAN PABRIK KIMIA
ASETAT ANHIDRIDA DARI ASAM ASETAT DAN ASETON
KAPASITAS PRODUKSI 35.000 TON/TAHUN

DAFTAR PUSTAKA

- Aries., R.S and Newton., R.D., 1955. *Chemical Engineering Cost Estimation*. McGraw - Hill Book Company, New York.
- Blake, P. G. and Davies, H. H. 1971. *Reactions of Ketens. Part I. Kinetics of the Gas-phase Reaction With Acetic Acid*. Chemistry Department, University College, Cardiff CF1 1XL. (Jan. 01, 1971).
- Blake, P. G., Davies, H. H., and Speis, A. 1971. *Reactions of Ketens. Part II. The Thermodynamics of the Gas-phase Equilibrium*. Chemistry Department, University College, Cardiff CF1 1XL. (Jan. 01, 1971).
- Brownell, Lloyd E., and Edwin H. Young. 1959. *Process Equipment Design*. New York: John Wiley & Sons, Inc.,.
- Donald E. Garret. 1989. *Chemical Engineering Economics*. Van Nostrand Reinhold Company, New York.
- Evans, F.L. 1980. *Equipment Design Handbook for Refineries and Chemical Plants*, Vol.2, ed.2. Gulf Publishing Co., United States of America.
- Faith, W. L., Keyes, D. B., and Clark, R. L. 1975. *Industrial Chemistry*. John Wiley and Sond. London.
- Hinshelwood, C. N., and Hutchison, W. K. 1926. *A Homogeneous Unimolecular Reaction – the Thermal Decomposition of Acetone in the Gaseous State*. (Feb. 17, 1926).



SKRIPSI
PRARANCANGAN PABRIK KIMIA
ASETAT ANHIDRIDA DARI ASAM ASETAT DAN ASETON
KAPASITAS PRODUKSI 35.000 TON/TAHUN

<http://bps.go.id> diakses pada 4 November 2019

<http://data.un.org/> diakses pada 4 November 2019

<http://www.alibaba.com> diakses pada 9 November 2019

<http://www.ptphenol.com/ptphenol/product/th> diakses pada 6 November 2019

<http://www.matche.com> diakses pada 6 Agustus 2021

<http://www.ohiovalve.com> diakses pada 6 Agustus 2021

<http://www.chemengonline.com> diakses pada 6 Agustus 2021

<http://www.indotrading.com> diakses pada 6 Agustus 2021

<http://www.infohargabbm.com> diakses pada 6 Agustus 2021

<http://www.indexmundi.com> diakses pada 6 Agustus 2021

<http://cilegonkota.bps.go.id> diakses pada 6 Agustus 2021

Kern, Donald Q. 1950. *Process Heat Transfer*. Singapore: McGraw-Hill Book Company.

Kirk, R.E and Othmer, D.F. 1981. *Encyclopedia of Chemical Technology*. 3rd ed.
John Wiley & Sons Inc. New York.

Kirk, R.E and Othmer, D.F. 1993. *Encyclopedia of Chemical Technology*. 4th ed.
John Wiley & Sons Inc. New York.

Kirk, R.E and Othmer, D.F. 2004. *Encyclopedia of Chemical Technology*. 4th ed.
John Wiley & Sons Inc. New York.



SKRIPSI
PRARANCANGAN PABRIK KIMIA
ASETAT ANHIDRIDA DARI ASAM ASETAT DAN ASETON
KAPASITAS PRODUKSI 35.000 TON/TAHUN

- Kister, H.Z. 1991. *Distillation Operations*. Mc Graw Hill, New York, p. 93
- Ludwig, Ernest E. 1999. *Applied Design for Chemical and Petrochemical Plants Vol.1,2,3*, 3rd ed., Gulf Publishing Co., Texas.
- Matthew Van Winkle. 1976. *Distillation*, Mc Graw Hill Book Company, Inc., United State of America.
- Megyesy.E.F. 1983. *Pressure Vessel Handbook*. Pressure Vessel Handbook Publishing Inc, USA.
- McCabe, W. L., Smith J. C., Harriot P., 1993, *Unit Operations of Chemical Engineering*, McGraw-Hill book Co., Singapore.
- Mc.Ketta., John, J., and Cunningham, D. F. 1976. *Encyclopedia of Chemical Processing and Design*. vol.11. Marcel Pekker. New York. p. 350-370
- Paul, I. B. 2000. *Process Flowsheeting Calculations for Acetic Anhydride Plant*. 10.551. (Feb. 14, 2000).
- Perry, R.H. and Green, D. 2008. *Perry's Chemical Engineer's Handbook*. 8th ed. Mc. Graw Hill. Book Co. New York.
- Peter, M.S and Timmerhaus, K.D., 2003. *Plant Design Economic for Chemical Engineer's*. Mc Graw Hill Book Company, Kogakusha Ltd. Tokyo Japan.
- Powell, P. T. 1954. *Water Conditioning for Industry*. McGRAW-HILL, New York.
- Silla, Harry. 1990. *Chemical Process Engineering Design and Economics*. New York : Marcel Dekker, Inc.



SKRIPSI
PRARANCANGAN PABRIK KIMIA
ASETAT ANHIDRIDA DARI ASAM ASETAT DAN ASETON
KAPASITAS PRODUKSI 35.000 TON/TAHUN

Towler, G., Sinnott R. 2008. *Chemical Engineering Design Principles, Practice, and economics of plant and process design*. Elsevier Inc., Oxford

Treyball, R. E. 1981. *Mass Transfer Operation*, 3rd ed. McGraw-Hill Book Company, Singapore.

Walas, M. S. 1990. *Chemical Process Equipment*. Butterworth Publisher, Boston.

White, F.M. 1979. *Fluid Mechanics*. McGraw-Hill Kogakusha Ltd., Tokyo.

Yaws, C.L. 1999. *Chemical Properties Handbook*. McGraw Hill Companies Inc. USA.