



SKRIPSI
PRARANCANGAN PABRIK KIMIA
KLOOROFORM DARI ASETON DAN KALSIUM HIPOKLORIT
KAPASITAS PRODUKSI 30.000 TON/TAHUN

DAFTAR PUSTAKA

- Aries, R. S., & Newton, R. D., 1955, "*Chemical Engineering Cost Estimation*", Mc.Graw-Hill Book Company, New York.
- BPS Kota Cilegon. 2020. "*Kota Cilegon dalam Angka 2020*". Cilegon : BPS Kota Cilegon
- BPS Kota Cilegon. 2019. "*Statistik Daerah Kota Cilegon 2019*". Cilegon : BPS Kota Cilegon.
- BPS. 2019. "*Impor Komoditas Kloroform tahun 2012-2018*". Badan Pusat Statistik. https://www.bps.go.id/all_newtemplate.php diakses pada 10 Oktober 2019 pukul 20.45 WIB
- Brown, G.G., 1978, *Unit Operations*, Vol I, John Willey and Sons inc, New York.
- Brownell, L.E., and Young, E.N., 1979, *Process Equipment Design*, 3rded., Wiley Eastern Ltd., New Delhi.
- Canadian Patent-CA : 1102355A:/Chloroform
- Coulson and Richardson's., 1993, *Chemical Engineering*, Vol 6, 2nd ed, R. K. Sinnott, Swansea.
- Dean, John A. 1999. "*Lange's Handbook of Chemistry*", 15nd ed, Mc. Graw-Hill Book Company, New York.
- Faith, W. L., E., and Young e, H., 1959, *Process Equipment Design*, John Wiley and Sons, New York.
- Karrassik, I. J., 2001, *Pumps Handbook*, 3rd editions., Mc Graw Hill, New York.
- Kern, D. 1950. *In Process Heat Transfer*. Tokyo: Mc Graw Hill Kogakusha Ltd.
- Kirk, R. E., & Othmer, D. F. 2001. *Encyclopedia of Chemical Technology*. Hoboken, N.J: Wiley-Interscience.
- Kister, H. Z. 1991. "*Distillation Design*". New York : Mc Graw Hill. p. 102.



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Krakatau Tirta Industri. 2020. “*Bisnis; Air Bersih*”,
<https://www.krakatautirta.co.id/>

Diakses pada 11 September 2020 pukul 21.35 WIB

Levenspiel, O., 1999. *Chemical Reaction Engineering*, 3rd ed., New York : John Wiley & Sons, Inc.

Ludwig, E.E., 1999 , In *Applied Design for Chemical and Petrochemical Plants*. Texas : Gulf Publishing Co.

Luyben, W. L., 2012, “*Comparison of Extractive Distillation and Pressure-Swing Distillation for Acetone/Chloroform Separation*”, Department of Chemical Engineering, Lehigh University, Bethlehem, USA.

McCabe, W.I. and Smith, J.C., 1985, *Unit Operation of Chemical Engineering*, 4th edition, Mc Graw Hill Book Company, Singapore.

Perry, R . H., & Timmerhaus, K. D. 1991. In *Plant Design and Economics for Chemical Engineers*. Singapore : Mc Graw Hill Book Co.

Peters, M.s., and Timmerhaus, K.d., 1991, *Plant Design and Economics for Chemical Engineers*, 4th edition. Mc Graw Hill Book Co., Inc., New York.

Powell, S . P. 1954 . *Water Conditioning*. New York : Mc Graw Hill Book Company.

PT. Insoclay Acidatama Indonesia. 2019. “*Chemical Product*”,
<https://insoclay.co.id/>, diakses pada 30 September 2019 pukul 19.00 WIB

Rase, F.H., 1977, “*Chemical Reactor Design for Process Plant vol.1 & 2*”, John Wiley & Sons, New York.

Records, A., & Sutherland, K., 2001, “*Decanter Centrifuge Handbook*”, 1nd ed, Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1 GB UK.



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- Silla, Harry., 2003, “*Chemical Process Engineering Design and Economics*”, Marcel Dekker, Inc., New York.
- Sinnot, Gavin Towler Ray. 2008. “*Chemical Engineering Design : Principles, Practice and Economics of Plant and Process Design*”. Amsterdam : Butterworth-Heinemann.
- Smith, J. M, and H.C. Van Ness. 2001. “*Introduction to Chemical Engineering Thermodynamics, Ed. 6th*”. New York : Mc Graw Hill International Edition.
- Sularso, & Tahara , H . 2000. Pompa dan Kompresor . PT Pradya.
- Treybal, Robert, E. 1981, “*Mass-Transfer Operations*”, 3nd ed, McGraw Hill Book Co-Singapore.
- Ulrich, G. 1984. *Guide to Chemical Engineering Process Design and Economics*. New York : John Wiley and Sons Inc.
- UNcomtrade. 2019. “*Kapasitas Importer Kloroform*” <https://comtrade.un.org/>, diakses 30 September 2019 pukul 18.00 WIB
- UNcomtrade. 2019. “*Kapasitas Eksporter Kloroform*” <https://comtrade.un.org/>, diakses 30 September 2019 pukul 18.07 WIB
- Walas, S.M., 1988. *Chemical Process Equipment Selection and Design*, 3rd editions, Butterworth, United States of America.
- Yaws, C.L. 1999. *Chemical Properties Handbook*. New Jersey : Mc.Graw Hill Companies, Inc.