



SKRIPSI
PRARANCANGAN PABRIK AMONIUM KLORIDA DARI
AMONIUM SULFAT DAN NATRIUM KLORIDA
KAPASITAS 55.000 TON/TAHUN

DAFTAR PUSTAKA

- Aries, R.S., and Newton, R.D., 1955, "*Chemical Engineering Cost Estimation*", McGraw-Hill Book Company, New York.
- Amous, Jamal M., 2016, *Kinetic Study on Dodecylbenzene Sulfonation in a Mixed Batch Reactor*, Chemical Engineering Department, Saudi Arabia.
- 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.
- Coulson and Richardson's.,1993, *Chemical Engineering*, Vol 6, 2nd ed, R. K.Sinnott, Swansea.
- Faith, W. L., E., and Young E, H., 1959, *Proccess Equipment Design*, John Wiley and Sons, New York.
- Faith, W. L., Keyes, D.B and Clark, R. L. 1975. *Industrial Chemicals*. John Willey and Sons Inc. Network
- Jr. Frank L. Evans, 1980, *Equipment Design Handbook for Refineries and ChemicalPlants*, 2nd ed., Gulf Publishing Company, US.
- Karrassik, I. J., 2001, *Pumps Handbook*, 3rd ed., Mc. Graw Hill, New York.
- Kern, D.Q., 1965, "*Process Heat Transfer*", McGraw Hill Book Co. Ltd., New York.
- Kircher, J.E, 1954, "*Sulfonation of Detergent Alkylate*", Continental Oil Co., Houston, Texas.
- Kirk, R.E., and Othmer, D.F., 1983, "*Encyclopedia of Chemical Engineering Technology*", John Wiley and Sons Inc., New York.
- Lange, N. A., 1934, *Lange's Handbook of Chemistry*, Mc. Graw Hill Book Co. Inc., New York.
- Ludwig, E.E., 1984, "*Applied Process Design for Chemical and Petrochemical*



SKRIPSI
PRARANCANGAN PABRIK AMONIUM KLORIDA DARI
AMONIUM SULFAT DAN NATRIUM KLORIDA
KAPASITAS 55.000 TON/TAHUN

- Plant*”, 2nd ed., Vol. 3, Gulf Publishing Company, Houston, Texas.
- Megyesy F.E. 1997, “*Pressure Vessel Handbook*” 10th ed., Pressure Vessel Publishing .
- Mc Cabe, W. L., Smith, J. C., dan Harriott, P., 1985, *Unit Operation of Chemical Engineer*, 3rd ed., Mc. Graw Hill Book Co., New York.
- Mills, David, 2004, *Pneumatic Conveying Design Guide*, 2nd ed., Elsevier, UK..
- Perry, R.H., and Chilton, C.H., “*Chemical Engineering’s Handbook*”, 3rd ed., McGraw-Hill Book Kogakusha, Tokyo.
- Petter, M.S. and Timmerhaus, K. D., 1958, *Plant Design Economic for Chemical Engineer’s*, 2nd ed., Mc Graw Hill Book Company, Kogakusha, Ltd Tokyo.
- Rase. H. R.,1977, *Chemical Reactor Design for Process Plants*, Vol 1, A Wiley Interscience Publication, John Wiley and Sons, New York.
- Smith, J.M., 1981, *Chemical Engineering Kinetics*, 3rd ed., McGraw Hill International Book Company, New York.
- Smith, R., 2005, *Chemical Process Design and Integration*, John Wiley and Sons Ltd., USA.
- Snow, Richard H., 2003, *Rotary Dryers a Guide to Performance Evaluation*, 2nd ed., AIChE., New York.
- Walas, M. S., 1988, “*Chemical Process Equipment*”, Butterworth Publisher, Boston.
- White, F. M., *Fluid Mechanics*, 4th ed., Mc. Graw Hill Book, New York.
- Yaws, C.L., 1999, “*Chemical Properties Handbook*”, McGraw-Hill Book Co. Inc.,New York.
- www.alibaba.com, Harga bahan kimia diakses pada November 2024
- www.matche.com, CE indeks diakses pada Agustus 2024
- www.ChemicalEngineeringPlantCostIndice.com indeks diakses pada Agustus 2024