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“COPPER(II) SULFATE PENTAHYDRATE DARI TEMBAGA
BEKAS DAN ASAM SULFAT DENGAN EVAPORATION
PROCESS”

DAFTAR PUSTAKA

- Badger, Walter L. Banchero, Julius T., “Introduction to Chemical Engineering”, McGraw-Hill Book Company Inc, New York, 2955.
- Biro Pusat Statistik, 2020, “Data Ekspor dan Impor Blue Vitriol/Copper Sulphate Pentahydrate di Indonesia Tahun 2017-2021”
- Brownel, L.E., and Young, E.H. 1959. Proses Equipment Design. John Wiley & Sons. New York.
- Considine, & Douglas M. 1985. Instruments and Controls Handbook. 3rd Edition. USA: Mc.Graw-Hill, Inc
- Coulson.J.M. and Ricardson.J.F., 1983, Chemical Engineering vol 6, Pergamon Press Inc, New York.
- Faith, W. L., F. A. Lowenheim, and M. K. Moran. 1975. Faith, Keyes and Clark's Industrial Chemicals 4th Edition, John Wiley & Sons, Inc, New York.
- Fitrony, dkk, 2013. “Pembuatan Kristal Tembaga Sulfat Pentahidrat ($\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$) dari Tembaga Bekas Kumparan”, *Jurnal Teknik POMITS*, Vol. 2, No. 1, hh. 121-125
- Geankoplis, C.J. and J.F. Richardson 1989, Design Transport Process and Unit Operatio, Singapore : Pegamon Press.
- Hesse Herman C. 1981, Henry Roushton “Process EuiPMENT Design”, cet 8, Van Nonstrad, New Jersey.
- Himmelblau, D.M., 2004, Basic Principles and Calculation in Chemical Engineering 7th edition, Singapore : Pretice-Hall International.
- Hugot, E, 1960. Handbook of Cane Sugar Engineering, Elseiver Publishing Co., Amsterdam
- Joshi ,M.V. 1981, Proses Equipment Design, McGraw Hill Company Ltd, New York
- Kern, D. Q. 1983. Procces Heat Transfer. New York : McGraw-Hill Book Company.
- Krik-Othmer, 2007, “Encyclopedia of Chemical Technology 5th Edition”, Hoboken, John Wiley & Sons, New York



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- Ludwig, E 1964, Applied Process Design For Chemical And Petrochemical Vol I.
Houston Texas : Gulf publishing Co.
- Mc Cabe and Smith. 1993. Unit Operation of Chemecal Engineering ed 5. New
York : Mc Graw Hill.
- Perry, Robert H. dan Dow W. Green. 1997. Chemical Engineering HandBook. 5th
Edition. New York: McGraw-Hill Book Company.
- Perry, R.H., and Green, D.W., 1984, Perry’s Chemical Engineer’s Handbook, 6th
ed., Mc Graw Hill Book Co., Inc., New York.
- Perry, Robert H. and Dow W. Green. 1984. *Chemical Engineering HandBook 7th
Edition*. New York: McGraw-Hill Book Company
- Perry, Robert H. and Dow W. Green. 1997. *Chemical Engineering HandBook 7th
Edition*. New York: McGraw-Hill Book Company
- Perry, Robert H. and Dow W. Green. 2008. *Chemical Engineering HandBook 8th
Edition*. New York: McGraw-Hill Book Company
- Perry, Robert H. and Dow W. Green. 2019. *Chemical Engineering HandBook 9th
Edition*. New York: McGraw-Hill Book Company
- Peter S. and Timmerhause 1991, Plant Design and Economic to Chemical
Engineering 4th edition”, McGraw-Hill Book Company, New York
- Sherwood, T. 1977. The Properties of Gasses and Liquids 3th ed. Singapore:
McGraw-Hill Book Company Inc.
- Smith, J.M. and Van Ness, H.C., 2009, Introduction to Chemical Engineering
Thermodynamics, 7th ed., New York : McGraw-Hill Book Co.
- Ullmann, 1997, “Ullmann’s Encyclopedia of Chemical Technology”, John Wiley
and Sons, New York.
- Ulrich, G.D. 1984, A Guide to Chemical Engineering Process Design and
Economics, New York : John Wiley and Sons, Inc.
- Yaws, Carl, 1999 , Chemical Properties Hand Book, Lamar University ,
Beaumont, Texas.