

DAFTAR PUSTAKA

Alibaba.com (tanggal akses 15 Januari 2021)

Badan Pusat Statistik, 2020

Morri, Heditsugu 2003. Extraction of Silicon Dioxide from Waste Colored Glasses by Alkali Fusion Using Sodium Hydroxide. Journal of The Ceramic Society of Japan.111 (6). 376-381.

Morri, Heditsugu. Extraction of Silicon Dioxide from Waste Colored Glasses by Alkali Fusion Using Potasium Hydroxide. Journal of The Ceramic Society of Japan.38 2003): 3461-3468.

M. Waseem, S. Mustafa, A. Naeem, K. H. Shah, Irfan Shah And Ihsan-Ul-Haque: Synthesis And Characterization Of Silica By Sol-Gel Method. J Pak Mater Soc 2009 3 (1)

Munasir, Ahmad Mirwan Abdullah, Triwikantoro, 2010. Sintesis Silika Amorf Dari Bahan Alam Lumpur Sidoarjo dengan Metode Kopresipitasi, Prosiding Seminar Nasional UNNES Semarang.

Munasir, Sulton A, Triwikantoro, M. Zainuri, Darminto., (2013). Synthesis of Silica Nanopowder from Slopeng Natural Sands via Alkalifussion Route., AIP Conf. Proc. 1555, 28 (2013); doi: 10.1063/1.4820986

P.K. Jal , M. Sudarshan, A. Saha, Sabita Patel, B.K. Mishra ,. (2004). "Synthesis and characterization of nanosilica prepared by precipitation method." Colloids and Surfaces A: Physicochem. Eng. Aspects 240: 6.

Samsudin Affandi, Heru Setyawan , Sugeng Winardi, Agus Purwanto , Ratna Balgis . A Facile Method For Production Of High- Purity Silica Xerogels From Bagasse Ash. Advanced Powder Technology 20 (2009) 468–472

Van, Hoek., Winter, R., 2002. “Amorphous silica and the intergranular structure of nanocrystalline silica ”. Phys Chem Glass 43C 80.

Yasuhiko Arai, Hiroyo Segawa ,Kazuaki Yoshida. Synthesis Of Nano Silica Particles For Polishing Prepared By Sol–Gel Method. Journal Of Sol-Gel Science And Technology 32, (2004) 79–83

Carl Branan., 2002, “Rules of Thumb for Chemical Engineering”, Gulf Professional Publishing. Houston .

- Carl L.Yaws., 1997, "Handbook of Chemical Compound Data for Proces Safety", 3 ed., Gulf Professional Publishing. Houston .
- Coulson, J.M. and Richardson, J.F., 1983, "Chemical Engineering Volume 6", Pergamon Press, Oxford.
- David ,M. Himmelblau., 2004, "Basic Principles and Calculations in Chemical Engineering", 7 ed., Professional Technical Reference., New Jersey.
- Fogler, H.S., 1999, "Elements of Chemical Reaction Engineering", 3 ed., Prentice Hall, Inc., New Jersey.
- Incropera, F.P. and De Witt, D.P., 1981, "Fundamentals of Heat Transfer", John Wiley and Sons, Inc., New York.
- Kern, D.Q., 1950, "Process Heat Transfer", McGraw-Hill Book Company, Inc., New York.
- King, C.J., 1982, "Separation Processes", 2 ed., McGraw-Hill Publishing Book Company, Ltd., New Delhi.
- Kirk, R.E and othmer, D.F., 1977, "Encyclopedia of Chemical Technology", 18 ed., John Wiley & Sons, New York
- Ludwig, G.E., 1968, "Applied Design for Chemical and Petrochemical Plants", vol. 2, 2 ed., Gulf Publishing Co., Houston
- Levenspiel, O., 1999, "Chemical Reactor Engineering", 3 ed., John Wiley and Sons, Inc., New York.
- Marlin, T. E., 2000, "Process Control : Designing Processes and Control Systems for Dynamic Performance", 2 ed., McGraw-Hill Book Company, Inc., Singapore.
- Perry, R.H., 1997, "Perry's Chemical Engineers' Handbook", 7 ed., McGraw-Hill Book Company, Inc., New York.
- Peters, M.S., Timmerhaus, K.D., and West, R.E.,2003, " Plant Design and Economics for Chemical Engineers", 5 ed., McGraw-Hill Companies, Inc., New York.

- Powell, S.T., 1954, "Water Conditioning for Industry", McGraw-Hill Book Company, New York
- Shahrokhi and Baghmisheh., 2005, "Modeling,simulation and control of methanol synthesis fixed-bed reactor", Sharif University of Technology, Iran.
- Smith, J.M. and Van Ness, H.C., 1959, "Introduction to Chemical Engineering Thermodynamics", 2 ed., McGraw-Hill Book Company, Inc., New York.
- Smith, J.M., 1981, "Chemical Engineering Kinetics", 3 ed., McGraw-Hill Book Company, Inc., New York.
- Smith, J.M., Van Ness, H.C., and Abbott, M.M., 1996, "Introduction to Chemical Engineering Thermodynamics", 5 ed., McGraw-Hill Book Company, Inc., New York.
- Smith. R., 1995, " Chemical Process Design", International ed., McGraw-Hill Book Co., Singapore.
- Stephanopoulos, G., 1984, " Chemical Process Control", Prentice Hall, Inc., new Jersey.
- U.S. Patent 2008/0194879 A1 (14 August 2008), BASE SE: Ludwigshafen (DE)
- Walas, S.M., 1988, "Chemical Process Equipment", Butterworth Publishers, Stoneham, MA, USA
- Warren L.McCabe., 1993, "Unit Operations of Chemical Engineering", 5 ed., McGraw-Hill, Inc., New York.