

DAFTAR PUSTAKA

- Anonim, 2013, *High-Purity Isobutylene from t-Butanol by LyondellBasell Process*, <https://www.ihs.com/products/chemical-technology-pep-reviews-high-purity-isobutylene-2013.html>, diakses 25 April 2015.
- Anonim, 2014, *Plant Cost Index*, <http://www.chemengonline.com/pci-home>, diakses 18 Januari 2016.
- Aries, R.S. and Newton, R.D., 1955, *Chemical Engineering Cost Estimation*, McGraw Hill International Book Company, New York.
- Badan Pusat Statistik, 2014, *Ekspor dan Impor*, http://bps.go.id/all_newtemplate.php, diakses 20 Juni 2015.
- Bank Indonesia, 2016, *Informasi Kurs Rupiah*, <http://www.bi.go.id/id/moneter/informasi-kurs/transaksi-bi/Default.aspx>, diakses 15 Januari 2016.
- Brown, G.G., 1978, *Unit Operation*, 3rd ed., McGraw Hill International Book Company, Tokyo.
- Brownell, L.E. and Young, E.H., 1959, *Process Equipment Design*, 1st ed., John Wiley and Sons Inc., New York.
- Coulson, J.M. and Richardson, J.F., 1983, *An Introduction to Chemical Engineering*, Allyn and Bacon Inc., Massachusetts.
- Cui, K., 2015, *Tert-Butyl Alcohol*, <http://baoyuanchemical.en.ecplaza.net/tert-butyl-alcohol-107433-3135103.html>, diakses 21 Mei 2015.
- Gupta and Vijai, P.B., 1996, *Liquid Phase Dehydration of Tertiary Butyl Alcohol*, European Patent, 0712824A1.
- Harriot, P., 2003, *Chemical Reactor Design*, Marcel Dekker Inc., New York.
- Herlambang, A., dkk., 2002, *Teknologi Pengolahan Limbah Cair Industri*, <http://www.kelair.bppt.go.id/Publikasi/BukuLimbahCairIndustri/BukuLimbahCairIndustri.html>, diakses 19 Januari 2016.
- Honkela, L.M., *et al.*, 2004, *Kinetics, Catalysis and Reaction Engineering Thermodynamics and Kinetics of the Dehydration of tert-Butyl Alcohol*, Finland, Helsinki University of Technology.

- Khobiar, S. and Kinnelon, N.J., 1988, *Dehydrogenation of Isobutane*, United States Patent, 4766266.
- Keputusan Menteri Negara Lingkungan Hidup Nomor 01 Limbah B3, Oktober 1995, *Tata cara dan Persyaratan Teknis Penyimpanan dan Pengumpulan Limbah B3*, Jakarta.
- Keyworth, D.A. and McFarland, C.G., 1986, *Production of Isobutene from Metyl Tertiary Butyl Ether*, United States Patent, 4570026.
- Kirk, R.E. and Othmer, D.F., 1968, *Encyclopedia of Chemical Technology*, 3rd ed., A Wiley Inter Science Publisher Inc., New York.
- Lee, A., 2015, *Isobutylene(MP)*, http://www.alibaba.com/product-detail/IsobutyleneMP_1582377589.html?spm=a2700.7724838.0.0.jnWxaK, diakses 14 April 2015.
- Perry, R.H. and Green, D.W., 1999, *Perry's Chemical Engineer's Handbook*, 7th ed., McGraw Hill Book Company, Singapore.
- Powell, S.T., 1954, *Water Conditioning for Industry*, 1st ed., McGraw-Hill Book Company, New York.
- Rase, H.F., 1981, *Chemical Reactor Design for Process Plant*, 3rd ed., McGraw Hill International Book Company, Tokyo.
- Reid, R. C., *et al.*, 1991, *The Properties of Gases and Liquids*, 3rd ed., Mc-Graw Hill Book Company, New York.
- Said, N.I., 2007, *Disinfeksi untuk Proses Pengolahan Air Minum*, Jakarta, Pusat Teknologi Lingkungan, BPPT.
- Setiyono, 1999, *Sistem Pengelolaan Limbah B-3 di Indonesia*, <http://www.kelair.bppt.go.id/Publikasi/BukuB3/B3.html>, diakses 19 Januari 2016.
- Ullman, 1989, *Encyclopedia of Industrial Chemistry*, 7th ed., Wiley, United States.
- Ulrich, G.D., 1984, *A Guide To Chemical Engineering Process Design and Economics*, John Wiley and Sons Inc., Canada.
- Widjaja, G., dan Yani, A., 2003, *Perseroan Terbatas*, Raja Grafinda Persada, Jakarta.

Yang, J., 2015, *Styrene-Divinylbenzene*, http://m.jyjiarong.en.alibaba.com/productgrouplist-801254510/Ion_Exchange_Resin.html, diakses 8 Juli 2015.

Yaws, C.L., 1999, *Chemical Properties Handbook*, McGraw Hill Book Company, New York.