

DAFTAR PUSTAKA

- Anonim, “*Chitin (Molecular Formula: C₈H₁₅NO₆)*”, [http:// www.guidechem.com](http://www.guidechem.com)., diakses tanggal 14 Maret 2018.
- Anonim, “*Chitosan (Molecular Formula: C₆H₁₃NO₅)*”, [http:// www.guidechem.com](http://www.guidechem.com)., diakses tanggal 14 Maret 2018.
- Anonim, “*Fasilitas-PT. Kawasan Industri Medan*”, <http://www.kim.co.id>, diakses tanggal 28 April 2018.
- Anonim, “*Peraturan Beton Bertulang Indonesia 1971*”, cetakan ke tujuh, Direktorat Jendral Ciptakarya, Bandung, 1979.
- Anonim, “*Science Lab MSDS Sodium Acetate Anhydrous* ”, <http://www.sciencelab.com>., diakses tanggal 14 Maret 2018.
- Anonim, “*Science Lab MSDS Water*”, <http://www.sciencelab.com>., diakses tanggal 14 Maret 2018.
- Anonim, “*Sodium Hydroxide (Molecular Formula: NaOH)*”, [http:// www.guidechem.com](http://www.guidechem.com)., diakses tanggal 14 Maret 2018.
- Anonim. “*Equipment Cost*”, <http://matches.com>., diakses tanggal 9 Mei 2018.
- Anonymous. 2006. *Khitin–Khitosan Produksi dan Pemanfaatannya*. Ebookpangan.com
- Badan Pusat Statistik Indonesia. 2017. “*Data: Ekspor-Impor Menurut Komoditi 2011-2017*”, diakses tanggal 26 Januari 2018.
- Badger, Walter L. Banchero, Julius T., “*Introduction to Chemical Engineering*”, McGraw-Hill Book Company Inc, New York, 2955.
- Brownell E. Llyod, “*Process Equipment Design*”, John Willey and Sons Inc, New Delhi, India, 1959.
- Buntarto, “*Panduan Praktis Kesehatan dan Keselamatan Kerja untuk Industri*”, Pustaka Baru Press, Yogyakarta, 2015.
- Eppelbaum, L. et al, “*Applied Geothermics*”, Springer-Verlag, Berlin Heidelberg, 2014.
- G.G., Brown, “*Unit Operation*”, CBS Publisher & Distributors, New Delhi, 1946.
- Geankoplis, Christie, “*Transport Processes and Unit Operations 3rd Edition*”, Prentice Hall Inc. New Delhi, India, 1997.
- Haug, Gene., “*Fluid/Particle Separation Journal vol. 13 no. 1*”, Eagle-Picher Minerals Inc, 2000.
- Hesse, H.C. and Rushton, J.H., “*Process Equipment Design*”, D. Van Nostrand Co, New Jersey, 1981.

- Himmelblau, D.M., "Basic Principles and Calculation in Chemical Engineering 7th edition", Prentice-Hall International, Singapore, 2004.
- Kartika, Ela Siska. 2008. *Pelatihan Pembuatan Chitosan dari Limbah Udang Sebagai Bahan Pengawet Alami Untuk Memperlama Daya Simpan Pada Makanan di Kelurahan Pucangsawit*. Surakarta: Universitas Sebelas Maret.
- Kern D. Q., "Process Heat Transfer", 2nd Edition, McGraw-Hill Inc, Singapore, 1988.
- Kusnarjo, "Desain Alat Pemindah Panas", Surabaya, 2010.
- Kusnarjo, "Desain Pabrik Kimia", Surabaya. 2010.
- Kusnarjo, "Ekonomi Teknik", Surabaya. 2010.
- Kusnarjo, "Utilitas Pabrik Kimia", Surabaya, 2012.
- Kusumaningsih, Triana. 2004. *Synthesis of chitosan from chitin of escargot (Achatina fulica)*. Surakarta: FMIPA UNS Surakarta.
- Marganof. 2003. *Potensi Limbah Udang Sebagai Penyerap Logam Berat (Timbal, Kadmium, Dan Tembaga) Di Perairan*. Bogor : Institut Pertanian Bogor.
- Oates, J.A.H., "Lime and Limestone", Wiley-VCH Verlag GmbH, Germany, 1998.
- Peniston. et al, 1980, "Process For The Manufacture Of Chitosan", Us Patent, 4,195,175.
- Perry, Robert H, "Perry's Chemical Engineering Handbook", 6th Edition, McGraw Hill Company, New York, USA, 1984.
- Perry, Robert H, "Perry's Chemical Engineering Handbook", 7th Edition, McGraw Hill Company, New York, USA, 1998.
- Perry, Robert H, "Perry's Chemical Engineering Handbook", 8th Edition, McGraw Hill Company, New York, USA, 2008.
- Peter S. and Timerhause, "Plant Design and Economic for Chemical Engineering", 4th edition, McGraw-Hill, Singapore, 1991.
- Prasetyo, Kurnia Wiji. 2009. *Chitosan: Sebagai Alternatif Pengendali Rayap Ramah Lingkungan*. Gramedia.
- Prayudi, Teguh. 2000. *Chitosan sebagai Bahan Koagulan Limbah Cair Industri Tekstil*. Direktorat Teknologi Lingkungan.
- Severns, William H. Degler, Howard E. Miles, John C., "Steam, Air, and Gas Power", fifth edition, John Wiley & Sons Inc, New York, 1954.
- Smith, J. M, and Van Ness H. C, "Introduction to Chemical Engineering Thermodynamics", 2th edition, McGraw-Hill Book Company, New York, 1959.

Ullman's. 1986. *Encyclopedia of Industrial Chemistry*. 7th Edition. Weinheim: New York.

Ulrich D. Gael, "*A Guide to Chemical Engineering Process Design and Economic*", John Willy and Sons Inc, New York, USA, 1984.

www.alibaba.com, diakses pada Januari 2018.