

DAFTAR PUSTAKA

- Barthelot, J.M, 1999, Composite Materials : Mechanical Behaviour and Structural Analysis, Springer, New York.
- Brooks, C.R, Choudhury, Ashok., 2002, Failure Analysis of Engineering Materials, McGraw-Hill, New York.
- Callister, W.D., 2000. Materials Science and Engineering : An Introduction, edisi ke-5, John Willey, New York.
- Crawford, R.J., 1989, Plastics Engineering, edisi ke 2. Maxwell-MacMillan, Singapore.
- D 638-02, 2002, Tensile Test For Polymer Composite, *Annual books of ASTM Standards*, Section 8 : Plastic
- D 3379-79, 2002, Single Fiber Tensile Test, *Annual Books of ASTM Standards*, Section 15 : Refractory.
- D 3800-79, 2002, Density Test, *Annual Books of ASTM Standards*, Section 15 : Refractory.
- Diharjo, K., 1999, Diktat Mata Kuliah Komposit, UNS. Surakarta
- Diparay, Sarker, B.K., Rana, A.K., Bose, N.R., 2001, Effect of Alkali Treated jute Fibres on Composite Properties, *Material Science*, vol. 24. No. 2, pp.129-135, Indian Academy of Sciences
- Drzal, L.T., 1999, Chemical, Phisycal and Mechanical Methodes of Fiber-matrix Adhesion and Interphase Characterization in Composite, Electron Beam Curing Worskshop, Oak Ridge
- Gatenholm, P., Felix, J.M., Schreider, 1993, Controlled Interactions in Cellulose-Polymer Composites : Effect on Mechanical Properties. *Polymer Composite*. Vol.14, pp. 449, New York
- Gibson, R.F., 1994, Principles Of Composite Material Mechanics, McGraw-Hill Inc. New York.
- Gay, D., Tsai, S.W., dan Hoa, S.V., 2002 Composite Materials, CRC Press, Paris.
- Holmes, G.A., McDonough, W.G, 2002, E-Glass/DGEBA/m-PDA Model Composites : Time Dependent Failure in a Brittle Multi-Fiber Composite, *47th International SAMPE Symposium and Exhibition*, vol.47, hal. 1690-1702
- Hunston, D., McDonough, W.G., 2002, Stiffnes and Failure Behaviour Of Model Hybrid Composites, *Proceedings of the American Society for Composite, 7th Technical Conference*, Indiana
- Hyer, M.W., 1998, Stress Analysis of Fiber Reinforced Composite Materials, WCB/ McGraw Hill, New York
- Ismail, A.Emran, Mustapa, Sukri., 2005, Impact Behaviour Of Oil-Palm Fiber Composites, *Proceedings 3th International Conference on Advanced Engineer Wood Composites*, Bar Hartor, USA
- Jang, B., 1994, Polymer Composites for Automotive Aplications, Advanced Polymer Composite, ASM International, London

- Jones, F.R.Ed., 1994, Handbook of Polymer-Fiber Composites, Longman Scientific and Technical, UK
- Joseph, K., 1999, A Review on Sisal Fiber Reinforced Polymer Composite, *Revista Brasileira de Agricola e Armbital*, vol. 3, no.3, pp. 367-379, Brasil
- Kanani, R., Krishnan, M., Narayan, R., Biofiber-Reinforced Polypropylene Composite, *Polymer Engineering and Science*, vol.37, no. 2
- Kalpakjian, S., 1995, Manufacturing Engineering and Technology, edisi ke 3 Addison Wesley, New York
- Kokta, B.V., Raj, R.G., Daneault, C., 1989, Use of Wood Flour as Filler in Polypropylene : Studies on Mechanical Properties, *Polymer Plastic Technology Eng.* Vol. 28, pp. 247
- Mallick, P. K, 1988, Fiber-Reinforced Composites ; Materials, Manufacturing, and Design, Marcel Dekker Inc., New York.
- Marsyahyo, Eko, Soekrisno, Jamasri, Rohardjo, H.B., 2005, Preliminary Study of The Tensile Strength Tropical Nature Plant Fiber Reinforced Thermoset Composite, *Proceeding Quality in Material Research*, Jakarta, Indonesia
- Maryoto, A., 2005, Benih Sawit Diimpor, *Kompas*, hal. 22, 27/VIII/2005
- Matthews, F.I., Rawlings, R.D., 1994. Composite Materials : Engineering and Science, Edisi ke-1, Chapman & Hall, London
- Muller, D.H., Krobjilowski, A., 2003, New Discovery in the Properties of Composite Reinforced with Natural Fibers, *Journal of Industrial Textiles*, vol 33,no 2.,pp.111-130 Sage Publication.
- Piggott, M.R., 1980, Load Bearing Fibre Composites, Pergamon Press, Oxford.
- Pilato, L.A., Michno, M.J., 1994, Advanced Composite Materials, Springer-Verlag, Berlin.
- Rowell, R.M., 1999, Economic Opportunities in Natural Fiber Thermoplastic Composites, *Science and Technology Advanced Material*, pp. 869-872, Plenum Press, New York
- Rowell, R.M., Han, J.S., 2000, Characterization and Factors Effecting Fiber Properties, *Natural Polymers and Agrofiber Composite*, Brazil.
- Sanadi, A.R, Caulfield, D.F., Jacobson, R.E., Rowell, R.M., 1995, Renewable Agricultural Fibers as Reinforcing Fillers in Plastic : Mechanical Properties of Kenaf Fiber-Polypropylene Composites, *I&EC Research*, Vol. 34, No. 5. pp.1889-1896.
- Sapuan, S.M., Harimi, M., 2003, Mechanical Properties of Epoxy-Coconut Shell Filler Particle Composites, *The Arabian Journal for Science and Engineering* , Vol. 28, Number 2B, pp. 171-181.
- Sombatsompop, N., Chaochanchaikul, K., 2004, Effect of Moisture Content on Mechanical Properties, Thermal and Structural Stability and Extrude Texture of Polyvinil Chloride/Wood Sawdust Composites, *Polymer Int. Society of Chemical Industry* ,Vol 53, pp. 12110-1218.
- Schuh, Th. G., Gayer, U., 1996, Automotive Application of Natural Fibers Composite, *First International Symposium on Lignocellulosic Composites*, UNESP, Sao Paulo State University
- Wood, R., 1991, Automotive Engineering Plastics, edisi ke-1, Pentech Press, London.