

DAFTAR PUSTAKA

- Corporation, B. (2003). MECHANICAL PERFORMANCE OF POLYAMIDES WITH. *BASF Corporation*.
- Gac, I.P.Y., M. Arhant., M. L. Gall., P. Davies 2017. Yield stress changes induced by water in polyamide 6: Characterization and modelling. *Polymer Degradation and Stability* : 272-280.
- Hasto, M. 2015. *Plastik Injection Molding Blog*. Diakses pada 30 September 2019, dari <http://myplasticinjectionmolind.blogspot.co.id/2015/05/secarauum-mesin-injection-dibagi-2-1.html>. Tentang-Blog. Pada pukul 23.30.
- Gutiérrez, F. T. I., Cicero, S., & Carrascal, I. A. (2019). On the influence of moisture content on the fracture behaviour of notched. *Composites Part B*, 62-71.
- Kagan. V.A., N. Jia., H.A. Frankel. 2004. Effects of Moisture Conditioning Methods on Mechanical Properties of Injection Molded Nylon 6. *Journal of Reinforced Plastics and Composite*, Vol. 23, No. 7.
- Parodi, E. 2017. *Structure properties relations for polyamide 6*. Technische Universiteis Endoven.
- Pramoda, K.P., T. Liu. 2004. Effect of Moisture on the Dynamic Mechanical Relaxation of Polyamide-6/Clay Nanocomposites. *Journal of Polymer Science: Part B: Polymer Physics*, Vol. 42, 1823–1830.
- Rajeesh, K.R, R. Gnanamoorthy, R. Vermurugan. 2010. The effect of moisture content on the tensile behaviour of polyamide 6 nanocomposites. *Materials: Design and Applications*. Vol. 224 Part I
- Rajeesh, K.R, R. Gnanamoorthy, R. Vermurugan. 2010. Effect of humidity on the indentation hardness and flexural fatigue behavior of polyamide 6 nanocomposite. *Materials Science and Engineering A* : 2826-2830.
- Reis, J.P., M.F.S.F. de Moura., F.G.A. Silva. 2019. Mixed mode I+II interlaminar fracture characterization of carbon-fibre reinforced polyamide composite using the Single-Leg Bending test. *Materials Today Communications*.
- Siddique & Rafat (2008). Wesse Material And By-product in Concret. *Departement of Civil engineering*.
- Silva, L., S. Tognana., W. Salgueiro. 2013. Study of the water absorption and its influence on the Young's modulus in a commercial polyamide. *Polymer Testing*. 158–164.