

DAFTAR PUSTAKA

1. Anwar, F., Perdana, I., & Istirokhatun, T. 2019. Pengaruh Konsentrasi NaOH pada Proses Merserisasi terhadap Sifat Fisik dan Daya Serap Serat Kenaf (*Hibiscus Cannabinus L.*). *Jurnal Penelitian Hasil Hutan*, 37(4), 283-290
2. Chao, Hang Zhang. Dkk. Impact of NaOH Concentration on Deweaving of Cotton Fabric in Aqueos Solution. *Sustainability* 13. 2021.
3. Hsieh, Y. L. S. Gordon. 2007. Cotton: Science and technology. North America. Woodhead Publishing Series in textiles.
4. Hundola, M.. Developmption of a Fabric Lustre Scale. *UoM Research Journal* Vol. 13A. University of Mauritis. 2008
5. Koesoemawardhani, D., Puspasari, T., & Prawitasari, T.D. 2015. Pengaruh Konsentrasi NaOH terhadap minyak kasar hasil ekstraksi dari biji jarak pagar (*jatropha Curcas L.*). *Jurnal Teknologi Kimia dan Industri*, 4(2), 139-146.
6. Lavoine, N., Dkk. 2016. Microfibrillated Cellulose – It's barrier Properties and Application in Cellulosic Materials: A Review. *Carbohydrate Polymers*, 146, 41-59.
7. Mary, A. Calvert, Douglas A. Clibbens. 2008. The Deconvolution Count. British Cotton Industry Research Association.
8. Pedrotti, F.L., Pedrotti, L.S., & Pedrotti, L.M. 2017. Introduction to Optics (4th ed.). Cambridge University Press.
9. Prasetya, A., Sutrisno, E. 2019. The effect of NaOH Concentration on The Characteristics of NaOH Treated.
10. Shenai, Dr. V.A. Technology of Bleaching and Mercerizing. Technical Consultant Bombay. India. 1991.
11. Suprapto, Agus. Muhammad Ichwan. Teknologi Persiapan Penyempurnaan. Sekolah Tinggi Teknologi Tekstil Bandung. Bandung. 2005.
12. Susilowati, A., & Widya, N., 2016. Pengaruh Konsentrasi NaOH dan Lama Waktu Merserisasi terhadap Sifat Fisikokimia dan kelembutan Serat Batang Pisang (*Musa Balbisiana Colla*). *Jurusian Teknik Kimia Indonesia*, 15(2), 105-111
13. Syafri, E., Hidayat, W., Jumhawan, U., & Ramadhan, A. R. 2019. Effect of

- NaOH Concentration on Characteristics of Cellulose Fiber from Oil Palm Empty Fruit Bunchess (OPEFB) for textile Applications. IOP Conference Series: Earth and Environmental Science, 266(1).
14. Wang, Yin. 2008. Cellulose Fiber Dissolution in Sodium Hydroxide at Low Temperature: Dissolution Kinetics and Solubility Improvement. Georgia Institute of technology. 2008
 15. Wang, Yunli. Dkk. Effect of Urea/NaOH Aqueos System on Morphology and Properties of Cotton Fabric. Fabric and Polymers Vol. 13. 2012.
 16. Wohlert, Malin. Dkk. 2021. Cellulose and the Role of Hydrogen Bonds: not in Charge of Everything. Cellulose. 29:1-23

