

## DAFTAR PUSTAKA

- Babaee, M., Jonoobi, M., & Hamzeh, Y. (2015). Biodegradability and mechanical properties of reinforced starch nanocomposites using cellulose nanofibers. *Carbohydrate Polymers*.
- Biermann. (2018). Holocellulose from wood or high yield pulps is isolated from lignin in the laboratory by the reaction of chlorine dioxide. *Holocellulose*.
- BPS, B. P. (2018, 11 13). Statistik Kelapa Sawit Indonesia 2017. Jakarta, Jakarta, Indonesia.
- Dewanti. (2018). Potensi Selulosa dari Limbah Tandan Kosong Kelapa Sawit untuk Bahan Baku Bioplastik Ramah Lingkungan. *Jurnal Teknologi Lingkungan Vol.19*, 82.
- Erwinskyah, Afriani, A., & Kardiansyah, T. (2015). Potensi dan Peluang Tandan Kosong Sawit Sebagai Bahan Baku Pulp dan Kertas: Studi Kasus di Indonesia. *Jurnal Selulosa Vol.5*, 79.
- Haafiz, M., Eichhorn, Hassan, A., & Jawaid. (2013). Isolation and Characterization of Microcrystalline Cellulose from Oil Palm Biomass Residue. *Elsevier*, 629-634.
- Harianja, J. W., Idawati, N., & Rudiyan Syah. (2015). Optimasi Jenis dan Konsentrasi Asam pada Hidrolisis Selulosa dalam Tongkol Jagung. *JKK*, 4, 66-71.
- Katyal, A., & Morrison, R. D. (2007). *Introduction to Environmental Forensics* (2nd ed.). Academic Press.
- Kemenperin. (2019, April 8). *Indonesia Produsen Alas Kaki Terbesar Keempat Di Dunia*. Retrieved from <https://kemenperin.go.id/artikel/20539/Indonesia-Produsen-Alas-Kaki-Terbesar-Keempat-Di-Dunia>
- Malladi, R., & Nagalakshamiah, M. (2018). Importance of Agricultural and Industrial Waste in the Field of Nanocellulose and Recent Industrial Developments of Wood Based Nanocellulose. *Sustainable Chemistry and Engineering*.
- Map, T. (2020). *List of supplying markets for a product imported by Indonesia*. Retrieved from Trade Map: [https://www.trademap.org/Country\\_SelProductCountry\\_TS](https://www.trademap.org/Country_SelProductCountry_TS).
- Mishra, R. K., Sabu, A., & Tiwari, S. K. (2018). Materials chemistry and the futurist eco-friendly applications of nanocellulose: Status and prospect. *Journal of Saudi Chemical Society*, 9.

Ngadi, N., & Lani, N. S. (2014). Extraction and Characterization of Cellulose from Empty Fruit Bunch (EFB) Fiber. *Jurnal Teknologi* .

Ningsih, Y. A., Lubis, K. R., & Moeksin, R. (2012). Pembuatan Bioetanol dari TKKS dengan Metode Hidrolisis Asam dan Fermentasi. *Jurnal Teknik Kimia Universitas Sriwijaya*, 18.

Patraini, C. G. (2014). Pembuatan Selulosa Asetat dari selulosa tandan kosong sawit.

Pubchem. (2022). *Compound Summary of Hexane*. Retrieved from National Library of Medicine: <https://pubchem.ncbi.nlm.nih.gov/compound/Hexane>

Reis, Z. J., O. J., SG, P., Y, F., & VE., M. (2014). Microcrystalline cellulose as reinforcement in thermoplastic starch/poly (butylene adipate-co-terephthalate) films. *Journal Polymer Environment*.

Rosnah, Matsoon, Haziz, A., & Hassamsudin, W. (2010). *International Patent Patent No. Wo 2012/021056*.

Wool, R. (2005). Lignin Polymers and Composites. *Bio-Based Polymer and Composites*.

World, O. (2020). *Cellulose Fiber* . Retrieved from OEC World.