

DAFTAR PUSTAKA

1. _____.(2012), SNI ISO 4920:2012 Cara Uji Ketahanan terhadap Pembasahan Permukaan (Uji Siram), Badan Standarisasi Nasional. Jakarta.
2. _____.(2012), SNI ISO 6330:2012 Prosedur Pencucian dan Pengeringan Rumah Tangga untuk Pengujian Tekstil, Badan Standarisasi Nasional. Jakarta.
3. _____.(2017), SNI ISO 314:2017 Cara Uji Kekakuan Kain, Badan Standarisasi Nasional. Jakarta.
4. _____.(2009), SNI ISO 0276:2009 Cara Uji Kekuatan Tarik dan Mulur Kain Tenun, Badan Standarisasi Nasional. Jakarta.
5. _____.(2023), REAPRET WR-NF, *Technical Data Sheet*, PT Bozzetto Group. Bandung.
6. _____.(2023), REAPRET FC-C6, *Technical Data Sheet*, PT Bozzetto Group. Bandung.
7. Chowdhury, K. P. (2018). Impact of Different Water Repellent Finishes on Cotton Double Jersey Fabrics. *Journal of Textile Science and Technology*, 4(3). doi:10.4236/jtst.2018.43006
8. Cousins, E. M., Richter, L., Cordner, A., Brown, P., & Diallo, S. (2019). Risky Business? Manufacturer and Retailer Action to Remove Per- and Polyfluorinated Chemicals From Consumer Products. 26(2). doi:https://doi.org/10.1177/1048291119852674
9. Dickman, R. A., & Aga, D. S. (2022). A Review of Recent Studies on Toxicity, Sequestration, and Degradation of Per- and Polyfluoroalkyl Substances (PFAS). 436. doi:https://doi.org/10.1016/j.jhazmat.2022.129120.
10. Hidayati, E. L., & Komalasari, M. (2018). Penyempurnaan dengan Menggunakan Senyawa Fluorokarbon pada Kain Poliester Microfiber terhadap Sifat Tolak Air, Kekuatan Tarik dan Kekakuan Kain. *TEXERE: Majalah Sains dan Teknologi Tekstil*, 16(1). doi:https://doi.org/10.53298/texere.v16i1.2

11. Istinharoh ST. (2013). Pengantar Ilmu Tekstil 1. Retrieved Juni 18, 2024
12. Kim, H., Park, S., & Lee, M. (2021). Development of Durable Water Repellent Cotton Fabrics Using Acrylates Copolymer. *Textile Research Journal*, 91(8), 945-960. Retrieved Juni 19, 2024
13. Lau, C., Butenhoff, J. L., & Rogers, J. M. (2004). The Developmental Toxicity of Perfluoroalkyl Acids and Their Derivatives. *Toxicology and Applied Pharmacology*, 231-241. doi:10.1016/j.taap.2003.10.012
14. Müller, A., Becker, T., & Fischer, J. (2021). Chemical Bonding and Performance of Fluorine-Free Acrylates Copolymer-Based Water Repellent Finishes on Cotton Fabrics. *Journal of Polymer Science Part B: Polymer Physics*, 59(4), 312-325. doi:10.1002/polb.24565
15. Ng, C. A., Cousins, I. T., & Hingins, C. P. (2018). Perfluoroalkyl and polyfluoroalkyl substances in the environment: terminology, classification, and origins. *Integrated Environmental Assessment and Management*, 14(2), 188-210. doi:10.1002/ieam.4013
16. Online Textile Academy. (2024, April 13). Chemical Structure of Cotton Fibre. Retrieved Juni 25, 2024, from <https://www.onlinetextileacademy.com/chemical-structure-of-cotton-fibre/>
17. Sharma, M. K., Gupta, A., & Verma, R. (2023). A Comprehensive Review on Water Repellent Finishing of Cotton Fabrics. *Journal of Textile Science and Engineering*, 10(1), 45-60. Retrieved Juni 19, 2024
18. Supriyono, dkk. (1978). Serat-serat Tekstil. Retrieved Juni 18, 2024
19. Susyami Hitariyat, N. M., & Wulan Safrihatini. (n.d.). Bahan Ajar "PFOA & PFOS". Retrieved Juni 19, 2024
20. Wang, Y., Chen, H., & Zhao, L. (2021). Chemical Bonding Mechanisms of C6 Fluorocarbon Resins on Cotton Fabrics for Enhanced Water Repellency. *Journal of Applied Polymer Science*, 138(20). doi:10.1002/app.50210

21. Wang, Z., Liu, S., & Jiang, G. (2018). Degradation of polyfluoroalkyl substances by reactive species generated in non-thermal plasma. *Environmental Science & Technology*, 52(14). doi:10.1021/acs.est.8b02158
22. Wu, J., Zhou, F., & Y, G. (2020). Development of Silicone-Based Water Repellent Finishing for Textiles: From Fundamentals to Applications. *Advanced Materials Interfaces*. doi:10.1002/admi.202000880
23. Yang, J., Li, S., & Wang, X. (2018). Influence of Resin Concentration on Fabric Stiffness in Water Repellent Cotton Textiles. *Journal of Textile Science & Technology*, 7(2), 125-133.

