

## References

- [1] Sri Lanka Export Development Board (EDB), "The Natural Rubber Industry in Sri Lanka," 2021. [Online]. Available: <http://www.srilankabusiness.com/blog/sri-lanka-natural-rubber-industry.html>.
- [2] RRISL, "Advisory Circular No. 2016/11 Manufacture of Latex crepe," Rubber Research Institute of Sri Lanka, Ratmalana, 2017.
- [3] CBSL, "Economic and social statistics of Sri Lanka," Central Bank of Sri Lanka, Colombo, 2019.
- [4] "Srilankabusiness.com," 2021. [Online]. Available: <https://www.srilankabusiness.com/rubber/natural-rubber.html>.
- [5] M. Dissanayake and H. Punchihewa, ANALYSIS OF THE STATUS OF THE RUBBER PRODUCT MANUFACTURING INDUSTRY IN SRI LANKA - BARRIERS AND SOLUTIONS, Moratuwa: University of Moratuwa, 2018.
- [6] R. R. I. o. S. Lanka, "Rubber : Production by Different Types," Ministry of Plantation, 2020. [Online]. Available: [http://www.rrisl.gov.lk/statistics\\_e.php](http://www.rrisl.gov.lk/statistics_e.php). [Accessed 20 04 2021].
- [7] RRISL, "Handbook Of Rubber - Processing Technology," in *Handbook Of Rubber - Processing Technology*, Rathmalana, Rubber Research Institute of Sri Lanka, 2003, pp. 33-58.
- [8] K. V. V. S. Kudaligama, G. V. L. Nilmini, V. Rodrigo and R. P. S. Randunu, "Temperature corrected ready-reckoner chart for determination of dry rubber content in Hevea latex using the metrolac," *Journal of the Rubber Research Institute of Sri Lanka*, vol. 94, no. 1, pp. 1-8, 2017.
- [9] P. H. a. P. A. K. D. W. Sarath Kumara, "Is metrolac weighing an accurate method for DRC estimation?," *Bulletin of the Rubber Research Institute of Sri Lanka*, vol. 47, no. 51-58, 2006.
- [10] L. K. S. K. S. W. L.M.K. Tillekeratne, "A rapid and accurate method for determining the dry rubber content and total solid content of NR latex," *Polymer Testing* 8, vol. 8, pp. 353-358, 1989.

- [11] P. S. T. Jayanthi, "Measurement of Dry Rubber Content in Latex Using Microwave Technique," *MEASUREMENT SCIENCE REVIEW*, vol. 5, pp. 50-54, 2005.
- [12] N. A. George, A. Peethan and M. Vijayan, "A simple optical sensor for the measurement of dry rubber content in natural rubber latex," *Nondestructive Testing and Evaluation*, vol. 28, no. 4, pp. 313-320, 2013.
- [13] C. P. S. D. P. Kerdtongmee, "Quantifying Dry Rubber Content in Latex Solution Using an Ultrasonic Pulse," *Measurement Science Review*, vol. 14, no. 5, p. 252, 2014.
- [14] W. 2021, "Dodangoda Climate Weather Averages," [Online]. Available: <https://www.worldweatheronline.com/dodangoda-weather-averages/western/lk.aspx>. [Accessed 20 May 2021].
- [15] P. 2020, "Natural latex physical properties," Pidegree Gloves, 10 October 2016. [Online]. Available: <https://www.pidegreegroup.com/Natural-latex-physical-properties-id60449.html>. [Accessed 26 June 2020].
- [16] S. 2021, "Mass, Weight, Density or Specific Gravity of Water at Various Temperatures," [Online]. Available: [https://www.simetric.co.uk/si\\_water.html](https://www.simetric.co.uk/si_water.html). [Accessed 21 April 2021].