

## DAFTAR PUSTAKA

- [1] Sulaeman, Yasir Kuwier. 2010. "*Pembuatan Pelumas*". Jakarta. Fakultas Teknik Universitas Indonesia.
- [2] Jayadas N.H. 2006. "*Tribological Evaluation of Coconut Oil as an Enviroment – friendly Lubricant*". Calicut: Cochin University of Science and Technology.
- [3] Muhamad Azwar Azhari, Quratul Nadia Suffian, Nur Rashid Mat Nuri, 2014. "*The Effect of Zinc Dialkyldithiophosphate Addition to Corn Oil in Supression of Oxidation as Enhancement for Biolubricant: A Review*". Journal of Engineering and Applied Sciences, Vol 9, No 9, 1447 – 1449.
- [4] Liu Z, Sharma B, Erhan S, Biswas A, Wang R. and Schuman T. 2015. "*Oxidation and low temperature stability of polymerized soybean oil-based lubricants*". Thermochemica Acta, Vol. 601, pp.9-16.
- [5] <http://stpoil.co.id/product/stp-oil-treatment-300ml/>. diakses pada 21 november 2016
- [6] Weimin Li, Cheng Jiang, Mianran Chao, and Xiaobo Wang. 2014. "*Natural Garlic Oil as a High-Performance, Environmentally Friendly, Extreme Pressure Additive in Lubricating Oils*", State Key Laboratory of Solid Lubrication, Lanzhou Institute of Chemical Physics, Chinese Academy of Sciences
- [7] Sukirno. "*Pelumasan dan Teknologi Pelumas*". Departemen Teknik Kimia. FT-UI
- [8] Manurung M.jc. 2009. "*Analisa Distribusi Tekanan pada Bantalan Luncur dengan Menggunakan Minyak Pelumas Monograde SAE 30 dan SAE 40 dengan dan Tanpa Zat Aditif dengan Variasi Putaran*". Teknik mesin. USU
- [9] ŞTEFĂNESCU, Ioan. 2005. "*Study on Tribological Properties of Vegetable Sunflower Oil Used As Possible Ecological Lubricant*". Romania. University Dunărea de Jos.

- [10] Mobarak.M,H,E.Niza Mohamad, H.H. Masjuki,M.A. Kalam, K.A.H. Al Mahmud, M. Habibullah, A.M. Ashraful. 2014. *“The prospects of biolubricants as alternatives in automotive applications”*. Center for Energy Sciences, Department of Mechanical Engineering, Faculty of Engineering, University of Malaya, 50603 Kuala Lumpur, Malaysia
- [11] Muhamad Azwar bin Azhari, Muhammad Asyraf Fathe’li, Nur Syawal Aidill Aziz, Muhammad Syahir Mohd Nadzri and Yusliza Yusuf . 2015. *“A Review on Addition of Zinc Dialkyldithiophosphate in Vegetable Oil as Physical Properties Improver”*. Faculty of Engineering Technology, Universiti Teknikal Malaysia Melaka, Durian Tunggal, Malaysia
- [12] H. Spikes. 2004. *“The history and mechanisms of ZDDP”*. Tribology Letters, Vol. 17, No. 3, October 2004.
- [13] D. Mahipal, P. Krishnanunni, P. Mohammed Rafeekh & N. H. Jajadas. 2014. *“Analysis of lubrication properties of zinc-dialkyl-dithio-phosphate (ZDDP) additive on Karanja oil (Pongamia pinnatta) as a green lubricant”*. IJIES, No.8, pp : 494-496.
- [14] Syafa`at, I 2008. *“Tribologi, Daerah Pelumasan dan Keausan”*. Semarang: Universitas Wahid Hasyim.
- [15] M. Burkinshaw, A. Neville, A. Morina and M. Sutton. 2014. *“ZDDP and its interactions with an organic anti-wear additive on both aluminium-silicon and model silicon surfaces”* Tribology International. Vol. 69. pp. 102-109.
- [16] Anton, Paar<http://www.viscopedia.com/calculator/>. Diakses pada 28 desember 2016.
- [17] Rafe Ali. Nadjafi Mohsen Saberi. 2014. *“Physicochemical characteristics of garlic (Allium sativum L.) oil: Effect of extraction procedure”* Department of Food Nanotechnology, Research Institute of Food Science and Technology (RIFST), Mashhad, Iran.