

REFERENCES

- Clemons, Craig. (2002) Wood-Plastic Composites in the United States The Interfacing of Two Industries. Forest Product Journal, 52.
- Soury, E., Behraves, A.H., Esfahani, E., Rouhani, Zolfaghari, A. (2009) Design optimization and manufacturing of wood-plastic composite pallet. Materials and Design, 30, 4183–4191.
- Fabiyi, James, S., McDonald, Armando, G., Wolcott, Michael, P., Griffiths, Peter, R. (2008) Wood plastic composites weathering: Visual appearance and chemical changes. Polymer Degradation and Stability, 93, 1405–1414.
- Smith, Paul, M., Wolcott, Michael, P. (2006) Opportunities for Wood/Natural Fiber-Plastic Composites in Residential and Industrial Applications. Forest Product Journal, 55.
- Falk, Roberth, H., Vos, Daniel, J., Cramer, Steven, M., English, Brent, W. (2000) Performance of fasteners in wood flour-thermoplastic composite panels. Forest Product Journal, 51.
- Wolcott, Michael, P., and Adcock, T. (2000) New advances in wood fiber-polymer formulations. *In: Proc. Wood-Plastic Conference.* Plastics Technology Magazine and Polymer Process Communications, 107-114.
- Leong, Y.W., Bakar, M.B., Abu, Ishak, Z.A., Mohd, Ariffin, A. (2004) Characterization of talc/calcium carbonate filled polypropylene hybrid composites weathered in a natural environment. Polymer Degradation and Stability, 8, 411–422.

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Proceedings:

1. Kunanuruksapong, K.; Chaisuwan, T.; and Wongkasemjit, S. (2011, March 27-31) Property enhancement of polypropylene wood plastic composite using new coupling agent. Proceedings of the 241st ACS National Meeting and Exposition, California, USA.
2. Kunanuruksapong, K.; Chaisuwan, T.; and Wongkasemjit, S. (2011, April 26) Property enhancement of polypropylene wood plastic composite using new coupling agent. Proceedings of the 17th PPC Symposium on Petroleum, Petrochemicals, and Polymers, Bangkok, Thailand.

Presentations:

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2. Kunanuruksapong, K.; Chaisuwan, T.; and Wongkasemjit, S. (2011, April 26) Property enhancement of polypropylene wood plastic composite using new coupling agent. Poster presented at the 17th PPC Symposium on Petroleum, Petrochemicals, and Polymers, Bangkok, Thailand.