

CORRECTIONS

Roland Faller: Correlation of Static and Dynamic Inhomogeneities in Polymer Mixtures: A Computer Simulation of Polyisoprene and Polystyrene. Volume 37, Number 3, February 10, 2004, pp 1095–1101.

In this paper we noted that our polystyrene chains were isotactic or atactic. However, after reanalysis of the data we realized that the atactic polystyrene chains were due to a mistake in the setup code randomly polymerized; i.e., they are a random mixture of head-to-head and head-to-tail polystyrene. All data reported in the paper should be interpreted taking this into account. Especially all the conclusions about the correlations between static and dynamic heterogeneities remain unchanged. This has been additionally tested with an independent set of new simulations which will be published elsewhere.

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