

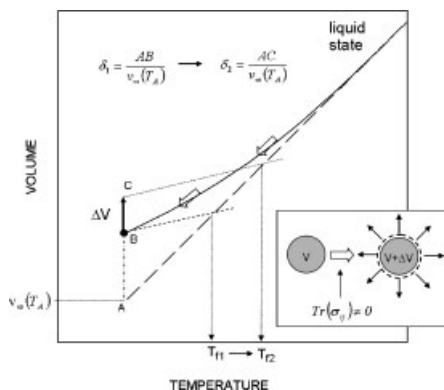
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Cover: Geometric description of the volumetric effects generated by the isotropic part of the stress tensor. The arrows indicate a specific thermal history at a given point within the sample that drives the point to the “state” B. The mechanical loading perturbs “locally” the volume by an amount ΔV and consequently alters its relaxation behaviour.



Times of Polymers and Composites

Ischia (Italy), June 18-22, 2006

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A. D'Amore, D. Acierno

Relaxation Phenomena

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Luigi Grassia,*
Domenico Acierno

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