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POLYETHYLENE/THERMOTROPIC LCP/LAYERED SILICATE NANOCOMPOSITES



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Polyethylene/Thermotropic
LCP/Layered Silicate
Nanocomposites
Preparation, Characterization and Viscosity
Reduction Mechanism Study

Condition: New. Publisher/Verlag: VDM Verlag Dr. Müller | Preparation, Characterization and Viscosity Reduction Mechanism Study | In recent years, nanocomposites have attracted great interest, both in industry and in academia. One of the major problems associated with nanocomposites is their extremely high viscosity obtained. So, (1) the power requirement for extrusion is higher, (2) higher processing rates become infeasible, and (3) higher shearing heating cause degradation of polymer. Thermotropic liquid crystalline polymers (TLCPs) successfully act as processing aids that enable...

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