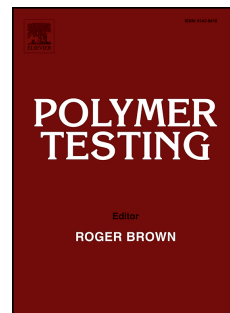


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Halloysite nanotubes reinforced ultrahigh molecular weight polyethylene nanocomposite films with different filler concentration and modification

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Material Properties

Halloysite nanotubes reinforced ultrahigh molecular weight polyethylene nanocomposite films with different filler concentration and modification

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ABSTRACT

Halloysite nanotube/ultrahigh molecular weight polyethylene (HNT/UHMWPE) nanocomposite films were prepared by melt extrusion and thermal extension methods,

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