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PTT-Based Polymer Blends and IPNs: Preparation Methods

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Abstract

Poly(trimethylene terephthalate) (PTT) belonging to the family of poly(alkylene terephthalate) has been investigated extensively on account of its prospective applications in textile industry and packaging applications. Miscibility as well as compatibility of the polymers employed in forming blends and interpenetrating networks with PTT greatly influences the properties and performance to meet the diverse industrial