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VI of POB vs. PIB blends for different blend viscosities at 100 °C

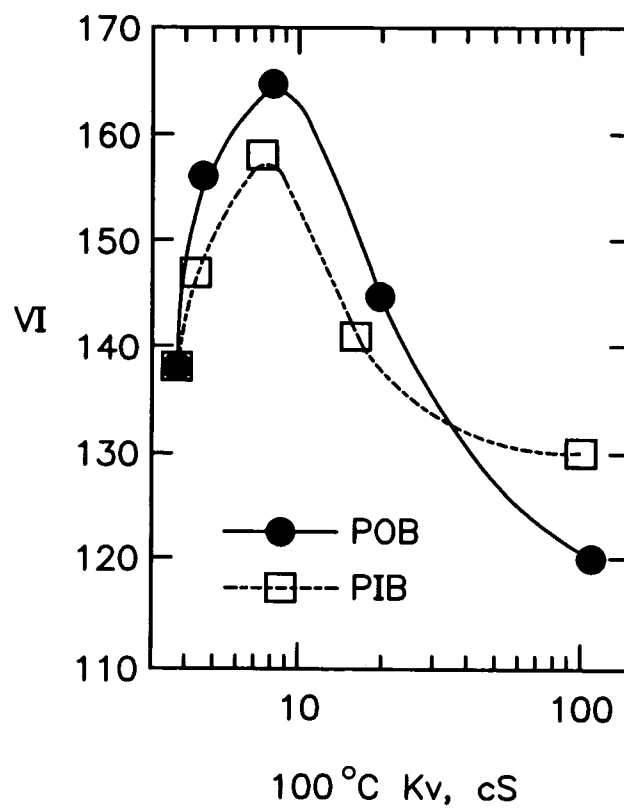


FIG. 1

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VI of POB vs. PIB blends for different blend viscosities at 40 °C

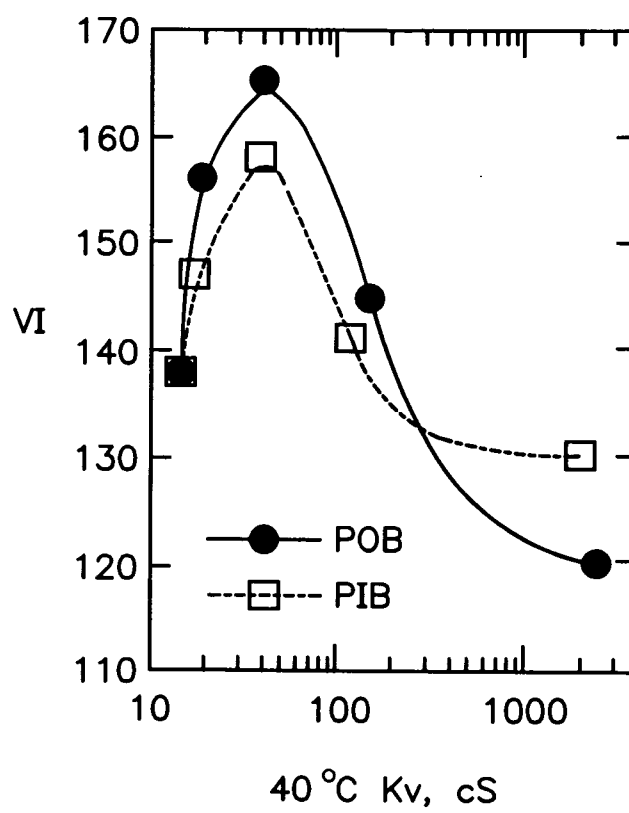


FIG. 2

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TGA Noack volatility of POB and PIB in GTL4 blends vs. 100 °C viscosity

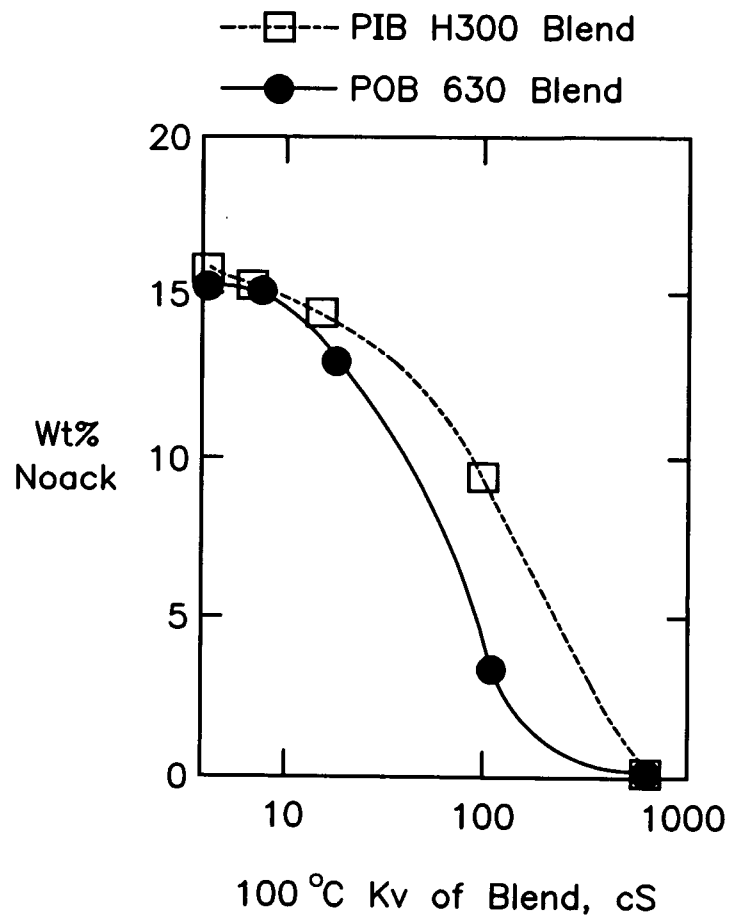


FIG. 3

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Noack volatility of POB and PIB in GTL4 blends vs. 100 °C viscosity

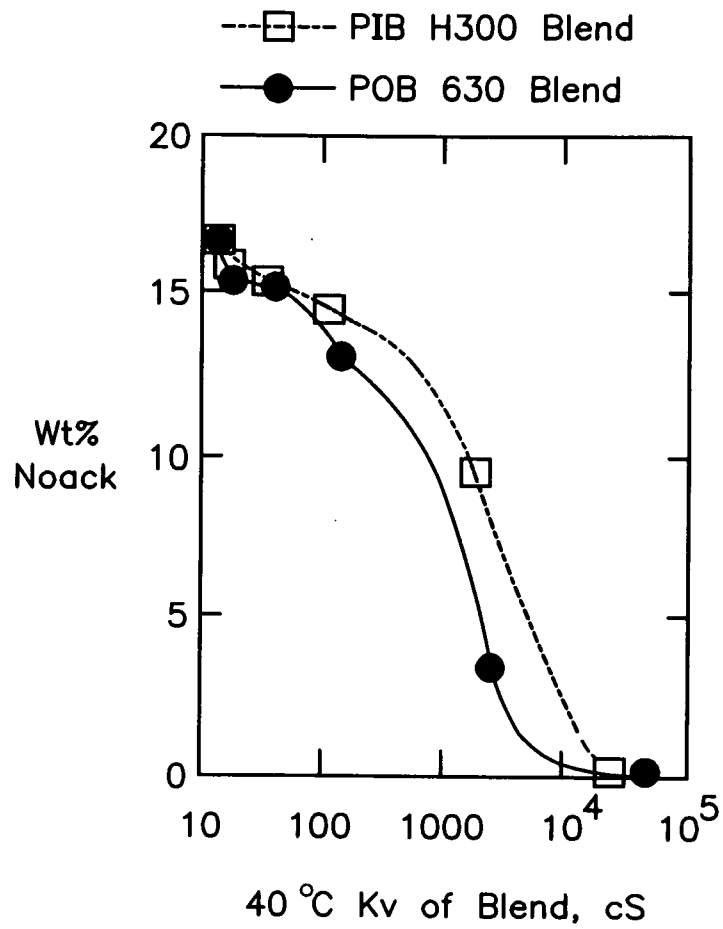


FIG. 4

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C13 NMR spectra of a substantially atactic poly-1-butene (Fig. 5a) and of poly-1-butene with a substantial amount of isotacticity (Fig. 5b)

C13 NMR Spectra of Example No. 11

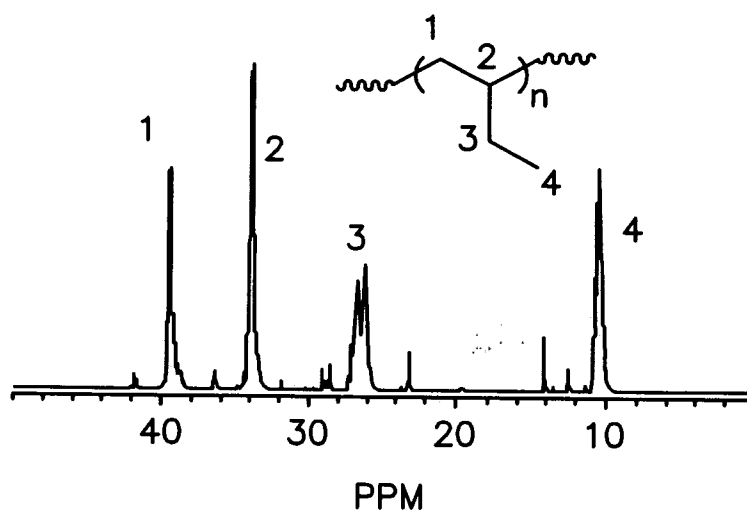


FIG. 5a

C13 NMR Spectra of Comparative Example A

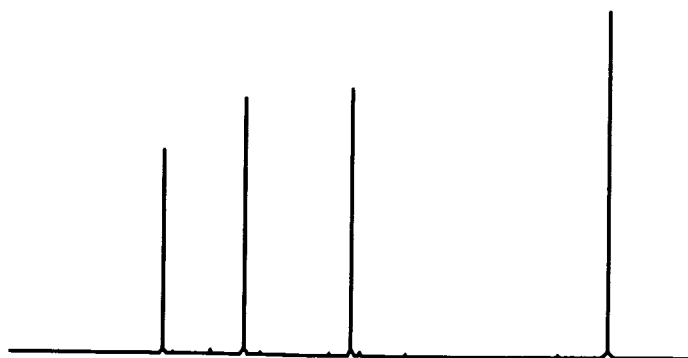


FIG. 5b