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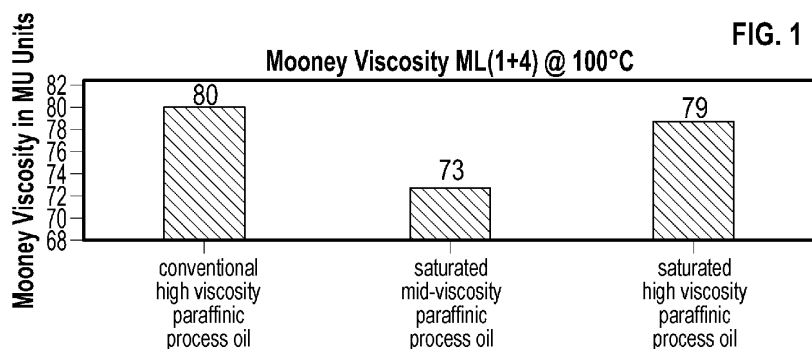
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(54) **Title:** PARAFFINIC PROCESS OIL FOR EPDM RUBBER PRODUCTS



(57) **Abstract:** A method for using a saturated paraffinic process oil may include: curing an ethylene-propylene-diene-monomer (EPDM) composition to form an EPDM article, wherein the EPDM composition comprises EPDM rubber and a saturated paraffinic process oil, wherein the saturated paraffinic process oil comprises: a kinematic viscosity at 100 °C in a range of 14 cSt to 45 cSt; a sulfur content of less than 0.03 wt.%; a saturates content of at least 90 wt.%; a T5 distillation point of at least 480 °C; an aniline point in a range of about 130 °C to about 150 °C; a refractive index at 20 °C in a range of 1.460 - 1.490; and a sum of terminal/pendant propyl groups and terminal/pendant ethyl groups of at least 1.7 per 100 carbon atoms of the composition.

