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(54) Title: POLYALKYLENE GLYCOL-BASED POLY(ESTER-AMIDE) POLYMERS, METHODS OF MAKING AND METHODS OF USING SAME, COMPOSITIONS AND PRODUCTS COMPRISING SAME

(57) Abstract: Polyether poly(ester-amide) block copolymer having a softening point between 60°C and 180°C, formed from reaction mixtures comprising a diacid, a poly(alkyleneoxy) diamine, and a poly(alkyleneoxy) polyol, wherein said diacid is a cyclohexane dicarboxylic acid; or formed from reaction mixtures comprising a diacid, a short chain aliphatic diamine having 2-6 carbons, and a poly(alkyleneoxy) polyol. Methods for making and using said block copolymers, compositions and articles comprising said block copolymers.



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