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(54) Title: LOW MODULUS AND AUTOCLAVABLE MONOLAYER MEDICAL TUBING

(57) Abstract

A steam sterilizable monolayer medical tubing comprising a blend of a melt strength enhancing agent of a homopolymer or copolymer of polypropylene having a melt flow index of greater than 10 and in an amount of 1-10 % by weight and a second component selected from the group of (i) a selectively hydrogenated block copolymer of a vinyl aromatic hydrocarbon and a conjugated diene and (ii) a selectively hydrogenated block copolymer of a vinyl aromatic hydrocarbon and a conjugated diene to which has been grafted, an alpha, beta-olefinically unsaturated monocarboxylic or dicarboxylic acid reagent.

