

Abstract of the Disclosure

There is provided a modified polyolefin composition which comprises (A) high-pressure-processed low-density polyethylene having a melt flow rate of 0.1 to 10 g/10 minutes and a density of 0.915 to 0.935 g/cm³, (B) an ethylene homopolymer and/or ethylene/alpha-olefin copolymer having a melt flow rate of 0.1 to 30 g/10 minutes and a density of 0.910 to 0.965 g/cm³, which are substantially linear and are produced by using a transition metal catalyst and (C) a non-crystalline or low-crystalline ethylene/alpha-olefin copolymer having a melt flow rate of 0.1 to 10 g/10 minutes and a density of less than 0.900 g/cm³, in which an amount of each of the components (A), (B) and (C) is respectively 50 to 70 % by weight, 20 to 45 % by weight and 5 to 30 % by weight based on the total weight of these components (A), (B) and (C), and at least a part of the components (A), (B) and (C) is graft-modified with an unsaturated carboxylic acid or a derivative thereof; and a laminated structure comprising a composition layer composed of the modified polyolefin composition of Claim 1 and a resin layer existing on at least one side of the composition layer. The tubular laminated structure having an outer layer composed of said modified polyolefin composition, produced by co-extrusion and cooling has no water marks.

