

ABSTRACT

Provided are a resin composition, a resin formed product and a multilayer structure that are superior in long-run workability in melt molding, and are capable of forming an article exhibiting inhibited coloring and generation of defects such as streaks and fish eyes and having superior appearance characteristics while generation of an odor is inhibited. The resin composition contains an ethylene-vinyl alcohol copolymer (A) and a saturated carbonyl compound (B) having 3 to 8 carbon atoms, wherein the saturated carbonyl compound (B) is a saturated aldehyde (B-1), a saturated ketone (B-2) or a combination thereof, and the content of the saturated carbonyl compound (B) is 0.01 ppm or greater and 100 ppm or less. The saturated aldehyde (B-1) is preferably propanal, butanal, hexanal or a combination thereof. The saturated ketone (B-2) is preferably acetone, methyl ethyl ketone, 2-hexanone or a combination thereof.