

A POLYPROPYLENE COMPOSITION FOR RETORT PACKAGING APPLICATION

ABSTRACT

The present disclosure relates to a polypropylene composition comprising (a) 50 wt% to 76 wt% of homopolypropylene; (b) 12 wt% to 25 wt% random copolymer polypropylene having 2 mol% to 10 mol% ethylene derived units; and (c) 12 wt% to 25 wt% propylene-ethylene copolymer having 10 wt% to 25 wt% ethylene derived units. The present disclosure also relates to a method of making a shaped article using the composition, a shaped article comprising the composition, as well as use thereof in retort packaging application.

[No suitable Figure to accompany the abstract]