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(54) Title: BIMODAL POLY(ETHYLENE-CO-1-ALKENE) COPOLYMER AND BLOW-MOLDED INTERMEDIATE BULK
CONTAINERS MADE THEREFROM

(57) Abstract: A bimodal poly(ethylene-co-1-alkene) copolymer comprising a higher molecular weight poly(ethylene-co-1-alkene)
copolymer component and a lower molecular weight poly(ethylene-co-1-alkene) copolymer component. The copolymer is character-
ized by a unique combination of features comprising, or reflected in, its component weight fraction amount, density, high load melt
index, molecular weight distributions, viscoelastic properties, environmental stress-cracking resistance, and impact strength. Additional
inventive embodiments include a method of making the copolymer, a formulation comprising the copolymer and at least one additive
that is different than the copolymer, a method of making a manufactured article from the copolymer or formulation; the manufactured
article made thereby, and use of the manufactured article.



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