

PolyOne Geon™ Vinyl Packaging RB-FG Polyvinyl Chloride, Rigid (PVC, Rigid)

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Rigid Grade

Material Notes:

Geon® RB-FG is a clear, rigid PVC compound designed specifically for use as a color/ stability booster additive in Geon® packaging compounds where high regrind usage is necessary in extrusion blow molding application. Geon® RB-FG is formulated for use in general purpose and food grade applications when used according to conditions under Recommended Use - The actual use level depends on the condition of the regrind, level of regrind, and the desired appearance of the blow molded bottle. A suggested starting range would be 2% to 4% of the virgin and regrind blend. Anything over 4% use level should be discussed with a PolyOne Packaging Compound technical representative to be sure the containers or parts remain compliant to FDA regulations. Information provided by PolyOne

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyOne-Geon-Vinyl-Packaging-RB-FG-Polyvinyl-Chloride-Rigid-PVC-Rigid.php

Physical Properties	Metric	English	Comments
Density	0.801 g/cc	0.0289 lb/in ³	ASTM D1505
Volatiles	0.00 - 0.25 %	0.00 - 0.25 %	

Descriptive Properties	Value	Comments
Agency Ratings	FDA Food Contact, Unspecified Rating	
Features	Food Contact Acceptable	
	General Purpose	
Forms	Pellets	
Generic Material	PVC, Rigid	
Generic Name	Polyvinyl Chloride, Rigid (PVC, Rigid)	
Regional Availability	Africa & Middle East	
	Asia Pacific	
	Europe	
	North America	
	South America	
Uses	Bottles	
	General Purpose	
	Packaging	

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