# SureSpec HD60-800F

### High Density Polyethylene

#### **Genesis Polymers**

#### Message:

SureSpec HD 60-800F is a certified prime grade resin designed for production of extrusion coating used in general food packaging. HD 60-800F features a combination of excellent MVTR, good processability, grease resistence, low gel levels and improved stiffness and scuff resistance. HD 60-800F complies with FDA regulation 21CFR 177.1520 and with most international regulations concerning the use of Polyethylene in contact with food articles.

General Information			
Features	Low speed solidification crystal point		
	Rigid, good		
	High density		
	Workability, good		
	Good wear resistance		
	Grease resistance		
	Compliance of Food Exposure		
Uses	Food packaging		
Agency Ratings	FDA 21 CFR 177.1520		
Forms	Particle		
Processing Method	Extrusion coating		
Physical	Nominal Value	Unit	Test Method
Density	0.962	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	8.0	g/10 min	ASTM D1238
Additional Information			

Test Made on injection molded Type 1 tension test specimen according to ASTM D2146

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#### Recommended distributors for this material

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