

Dorlyl PVC GFE 65S

Polyvinyl Chloride

DORLYL S.N.C.

Message:

GFE 65S is an opaque (red or beige), antistatic, very high impact compound, designed for use in bottle extrusion up to 1 l capacity, according to their characteristics.

General Information			
Features	Ultra-high impact resistance		
	Antistatic property		
	Compliance of Food Exposure		
Uses	Blow molding applications		
	Bottle		
	Food packaging		
Agency Ratings	European food contact, not rated		
Appearance	Opacity		
	Red		
	Beige		
Forms	Powder		
	Particles		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm ³	ASTM D792
Apparent Density	0.77	g/cm ³	ISO 60
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	74		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	38.0	MPa	ISO 527-2
Tensile Strain (Break)	210	%	ISO 527-2
Flexural Modulus (23°C)	1900	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	18	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	75.0	°C	ISO 306/B
Additional Information			
Stabilization: TinVolatile Matter, ISO 1269: <0.2%			

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