

Syncure™ S1017B

Crosslinked Polyethylene

PolyOne Corporation

Message:

It can be used as a catalyst masterbatch component for the Pulitzer Syncure system.

General Information			
Uses	Wire and cable applications		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm ³	ASTM D1505
Apparent Density ¹	0.48	g/cm ³	Internal method
Melt Mass-Flow Rate (MFR) ² (190°C/2.16 kg)	1.8	g/10 min	ASTM D1238
Appearance	Particles/cubes		ASTM D2090
Tensile strength retention rate ³ (158°C, 1.91 mm)	75	%	
Elongation retention rate ⁴ (158°C, 1.91 mm)	75	%	

Additional Information	
炉内老化值大于75,基于98.5 phr S1025A / 1.5 phr S1017B Syncure系统测量得出.扭矩大于1500.颗粒外观为1/8"圆柱状.	

NOTE	
1.	Geon® 1169
2.	Procedure A
3.	168 hours, UL standard
4.	168 hours, UL standard

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