

Syncure™ V0064G RoHS

Crosslinked Polyethylene

PolyOne Corporation

Message:

Flame retardant masterbatch catalyst composition, used in Polyvan Syncure system.

General Information			
Features	Flame retardancy		
Uses	Wire and cable applications		
RoHS Compliance	RoHS compliance		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.97	g/cm ³	ASTM D792
Apparent Density ¹	1.13	g/cm ³	Internal method
Gel Content ²	60	%	ASTM D2765
Tensile strength retention rate ³ (158°C, 1.91 mm)	100	%	
Elongation retention rate ⁴ (158°C, 1.91 mm)	120	%	
Additional Information			
凝胶值,扭矩,离散度和炉内老化值基于100 phr S1027A / 66.7 phr V0064G Syncure 系统测量得出.在蒸汽中硫化8小时进行凝胶试验和炉内老化.扭矩大于900.离散作用明显.外观颗粒为1/8"圆形.			
NOTE			
1.	Geon® 1169		
2.	Cross-linked PE, Method A (Arbitration Test)		
3.	672 hours, UL standard		
4.	672 hours, UL standard		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT