



## Syncure™ V0044G S-1 RoHS Natural Crosslinked Polyethylene

### Key Characteristics

#### Product Description

Available as Flame Retardant Catalyst Masterbatch component for PolyOne Syncure System.

#### General

Material Status	• Commercial: Active
Regional Availability	• North America
Features	• Fast Cure • Flame Retardant
Uses	• Wire & Cable Applications
Forms	• Pellets

### Technical Properties <sup>1</sup>

Physical	Typical Value (English)	Typical Value (SI)	Test Method
Density / Specific Gravity	2.25	2.25	ASTM D792
Apparent (Bulk) Density <sup>2</sup>	1.26 g/cm <sup>3</sup>	1.26 g/cm <sup>3</sup>	Internal Method
Melt Mass-Flow Rate (MFR) <sup>3</sup> (190°C/2.16 kg)	3.4 g/10 min	3.4 g/10 min	ASTM D1238

#### Notes

<sup>1</sup> Typical values are not to be construed as specifications.

<sup>2</sup> Geon® 1169

<sup>3</sup> Procedure A



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