



## Syncure™ V0044G-UV RoHS Black Crosslinked Polyethylene

### Key Characteristics

#### Product Description

Tin catalyst MB used with S1060A for W&C application

#### General

Material Status	• Commercial: Active
Regional Availability	• North America
Features	• Flame Retardant • Sunlight Resistant (720 hours)
Uses	• Wire & Cable Applications
Agency Ratings	• UL 4703
RoHS Compliance	• RoHS Compliant
Forms	• Pellets

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

Physical	Typical Value (English)	Typical Value (SI)	Test Method
Density / Specific Gravity	2.21	2.21	ASTM D792
Apparent (Bulk) Density <sup>2</sup>	1.25 g/cm <sup>3</sup>	1.25 g/cm <sup>3</sup>	Internal Method
Melt Mass-Flow Rate (MFR) <sup>3</sup> (190°C/2.16 kg)	2.2 g/10 min	2.2 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