

PolyOne Syncure™ V0044G RoHS Natural Polyethylene, Crosslinked (XLPE)

Category : Polymer , Thermoplastic , Polyethylene (PE)

Material Notes:

Available as Flame Retardant Catalyst Masterbatch component for PolyOne Syncure System. Dispersion measured on a 100 phr S1025A / 90 phr V0044G Syncure System. Cured for 6 hours in water at 90°C. Dispersion is Visual. Pellet appearance is 1/8 round. Information provided by PolyOne

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyOne-Syncure-V0044G-RoHS-Natural-Polyethylene-Crosslinked-XLPE.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.25 g/cc	2.25 g/cc	ASTM D792
Density	1.26 g/cc	0.0455 lb/in ³	Geon® 1169; Internal Method
Melt Flow	3.4 g/10 min @Load 2.16 kg, Temperature 190 °C	3.4 g/10 min @Load 4.76 lb, Temperature 374 °F	Procedure A; ASTM D1238

Descriptive Properties	Value	Comments
Features	Flame Retardant	
Forms	Pellets	
Generic Material	XLPE	
Generic Name	Polyethylene, Crosslinked (XLPE)	
Regional Availability	North America	
Uses	Wire & Cable Applications	

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