

PolyOne Syncure™ V0030G RoHS Polyethylene, Crosslinked (XLPE)

Category: Polymer, Thermoplastic, Polyethylene (PE)

Material Notes:

Available as Flame Retardant Catalyst Masterbatch component for PolyOne Syncure System. Gel, Torque, and Dispersion were measured on a 100 phr S1025A / 20 phr V0030G Syncure System. Cured for 6 hours in water at 90°C for Gel test. Torque is > 1400. 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-V0030G-RoHS-Polyethylene-Crosslinked-XLPE.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.11 g/cc	2.11 g/cc	ASTM D792
Density	1.18 g/cc	0.0426 lb/in ³	Geon® 1169; Internal Method

Descriptive Properties	Value	Comments
Features	Flame Retardant	
Forms	Pellets	
Gel Content	70%	ASTM D2765; Crosslinked PE, Method A (Referee Test)
Generic Material	XLPE	
Generic Name	Polyethylene, Crosslinked (XLPE)	
Regional Availability	North America	
RoHS Compliance	RoHS Compliant	
Uses	Wire & Cable Applications	

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