

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

Category : Polymer , Thermoplastic , Polyethylene (PE)

Material Notes:

Available as Flame Retardant Catalyst Masterbatch component for PolyOne Syncure System S110FV-UV. Information provided by PolyOne

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Specific Gravity	2.24 g/cc	2.24 g/cc	ASTM D792
Density	1.25 g/cc	0.0452 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
Agency Ratings	UL 4703	
Features	Flame Retardant Sunlight Resistant (720 hours)	
Forms	Pellets	
Generic Material	XLPE	
Generic Name	Polyethylene, Crosslinked (XLPE)	
Regional Availability	North America	
RoHS Compliance	RoHS Compliant	
Uses	Wire & Cable Applications	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China