

Axiall 11470 Wire & Cable Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

Material Notes:

Highly flame retardant clear compound. Recommended as jacket in PVC/PVC VW-1 constructions. Information provided by Georgia Gulf. Georgia Gulf became Axiall Corporation in 2013.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Axiall-11470-Wire-Cable-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.26 - 1.30 g/cc	1.26 - 1.30 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	44 - 50	44 - 50	delayed; ASTM D-2240
Tensile Strength, Yield	23.1 MPa	3350 psi	ASTM D-638
Elongation at Yield	330 %	330 %	ASTM D-638
100% Modulus	0.0179 GPa	2.60 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Oxygen Index	28.5 %	28.5 %	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	179 °C	355 °F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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