

## **Axiall 19890 Wire & Cable Flexible PVC**

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

## **Material Notes:**

Highly recommended for 105°C, 15 mil wall insulations and jackets where good gasoline and oil resistance is desired. 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-19890-Wire-Cable-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.44 - 1.48 g/cc	1.44 - 1.48 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	86 - 92	86 - 92	delayed; ASTM D-2240
Tensile Strength, Yield	19.3 MPa	2800 psi	ASTM D-638
Elongation at Yield	275 %	275 %	ASTM D-638
100% Modulus	0.0152 GPa	2.20 ksi	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	193°C	380 °F	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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