

PolyOne OnColor™ 30BKA488 Black Polyvinyl Chloride, Unspecified (PVC, Unspecified)

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Dispersion Note: On a scale in which 1 represents an excellent dispersion and 5 a poor dispersion. Heat Stability Note: Under normal processing conditions there is normally no significant color change at the temperature indicated. Volume Resistivity Note: Measured with 1% concentrate mixed with natural PVC having a volume resistivity of greater than 1×10^{14} ohm-cm. Information provided by PolyOne

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyOne-OnColor-30BKA488-Black-Polyvinyl-Chloride-Unspecified-PVC-Unspecified.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.47 g/cc	1.47 g/cc	ASTM D792
Density	0.625 g/cc	0.0226 lb/in ³	ASTM D1505

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84	84	10 sec; ASTM D2240

Thermal Properties	Metric	English	Comments
Decomposition Temperature	200 °C	392 °F	Heat Stability

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.0 ohm-cm	1.0 ohm-cm	ASTM D257

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
Appearance	Cubes	ASTM D2090
Forms	Cube	
	Pellets	
Generic Material	PVC, Unspecified	
Generic Name	Polyvinyl Chloride, Unspecified (PVC, Unspecified)	
Regional Availability	Africa & Middle East	
	Asia Pacific	

Descriptive Properties	Value	Comments
	North America	
	South America	
Uses	Insulation	
	Wire & Cable Applications	

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