

Sylvin 8240-75UV Red 6281

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8240-75UV Red 6281 Is A Vinyl Compound Formulated For 60 Degree Wire Jacketing Applications. This Compound Contains An Ultra Violet Stabilizer.

General Information			
Additive	UV stabilizer		
Uses	Wire and cable applications		
	Wire sheath		
Appearance	Red		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	75		ASTM D2240
Shaw A, 10 seconds	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.8	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	56.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	60.0	°C	ASTM D794
Melting Temperature	163 - 174	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863

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