Sylvin 9712-90UV Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 9712-90UV Black Is A Vinyl Compound Formulated For Molding Applications That Require Good Brittleness Temperatures. This Compound Contains An Ultra Violet Stabilizer.

General Information			
Additive	UV Stabilizer		
Features	Good UV Resistance		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	17.6	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	87.6	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-41.0	°C	ASTM D746
Melting Temperature	171 to 182	°C	

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Recommended distributors for this material

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