Sylvin 8749-80UV Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 8749-80UV Natural Is A Vinyl Compound Formulated For Profile Extrusion Applications This Compound Contains A Ultra Violet Stabilizer And A Anti-Oxidant.

Additive Antioxidation UV stabilizer Features Antioxidation General Uses Industrial application General Profile Appearance Natural color Processing Method Extrusion Profile extrusion molding Physical Nominal Value Unit Test Method Specific Gravity 1.34 g/cm² ASTM D792 Hardness Nominal Value Unit Test Method Durometer Hardness Nominal Value Unit Test Method Durometer Hardness Nominal Value Unit Test Method Shaw A 80 Unit Test Method Shaw A 80 ASTM D2240 Shaw A 80 ASTM D2240 Shaw A, 10 seconds 80 ASTM D2240 Mechanical Nominal Value Unit Test Method Tensile Strength (Break) 15.9 MPa ASTM D638 Tensile Strength (Break) 370 % ASTM D638 Tensile Elongation (Break) 370 % ASTM D638				
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Tensile Elongation (Break) 370 % ASTM D638	Mechanical	Nominal Value	Unit	Test Method
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Elastomers Nominal Value Unit Lest Method			Unit	T
Tear Strength 59.5 kN/m ASTM D624	Elastomers	Nominal Value	Offic	Test Method
Thermal Nominal Value Unit				
Melting Temperature 166 - 177 °C	Tear Strength	59.5	kN/m	
Flammability Nominal Value Unit Test Method	Tear Strength Thermal	59.5 Nominal Value	kN/m Unit	
Oxygen Index 24 % ASTM D2863	Tear Strength Thermal Melting Temperature	59.5 Nominal Value 166 - 177	kN/m Unit °C	ASTM D624

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