Sylvin 2986-60 White 1577

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2986-60 White 1577 Is A Compound Formulated With FDA Sanctioned Ingredients. It Contains A Non Ortho Phthalate Plasticizer And A High Molecular Weight Resin For Increased Flexibility In Inner Core Hose Applications.

General Information			
Additive	Plasticizer		
Features	Non-phthalate plasticizer		
	High molecular weight		
Uses	Pipe		
Agency Ratings	FDA not rated		
Appearance	White		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	60		ASTM D2240
Shaw A, 10 seconds	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	11.4	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	35.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 188	°C	

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