

Sylvin 8203-55 Green 3172

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8203-55 Green 3172 Is A Vinyl Compound Formulated With A Non Phthalate Plasticizer For Injection Molding Applications.

General Information			
Additive	Plasticizer		
Features	Non-phthalate plasticizer		
	General		
Uses	Industrial application		
	General		
Appearance	Green		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	55		ASTM D2240
Shaw A, 10 seconds	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	9.65	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	30.6	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	154 - 166	°C	

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