

Sylvin 86049-50 Red 6238

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 86049-50 Red 6238 Is A Reach Compliant Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Profile Extrusion Applications That Require Good Heat Stability.

General Information	
Additive	Plasticizer
Features	Plasticized
	General
Uses	Industrial application
	General
	Profile
Agency Ratings	EC 1907/2006 (REACH)
Appearance	Red
Processing Method	Extrusion
	Profile extrusion molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	50		ASTM D2240
Shaw A, 10 seconds	50		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	8.62	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	28.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	149 - 166	°C	

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