Sylvin 3260-90 Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

3260-90 Natural Is A Vinyl Compound That Is REACH And RoHS Compliant And Formulated With A Non-Phthalate, Bio-Based Plasticizer To Lower The Carbon Foot Print Of The Compound Versus Compounds That Use Petroleum-Based Plasticizers.

General Information					
Additive	Plasticizer	Plasticizer			
Features	Non-phthalate plasticizer				
Agency Ratings	EC 1907/2006 (REACH)				
RoHS Compliance	RoHS compliance				
Appearance	Natural color				
Processing Method	Extrusion				
	Injection molding				
Physical	Nominal Value	Unit	Test Method		

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Specific Gravity	1.46	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	90		ASTM D2240
Shaw A, 10 seconds	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	MPa	ASTM D638
Tensile Elongation (Break)	290	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	73.6	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 182	°C	

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