

# Sylvin 83043-75FUV Yellow 4162

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 83043-75FUV Yellow 4162 Is A Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Extrusion Applications That Require An Antimicrobial And An Ultra Violet Stabilizer With Better Heat Stability.

General Information			
Additive	Antibacterial (fungicide)		
	Plasticizer		
	UV stabilizer		
Features	Non-phthalate plasticizer		
	General		
Uses	Industrial application		
	General		
Appearance	Yellow		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	75		ASTM D2240
Shaw A, 10 seconds	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.9	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	59.5	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	163 - 174	°C	

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