

Sylvin 4200-75FUV Clear

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 4200-75FUV Clear Is A Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Molding Or Extrusion Applications That Require An Ultra Violet Stabilizer And Antimicrobial.

General Information	
Additive	Antibacterial (fungicide) Plasticizer UV stabilizer
Features	Non-phthalate plasticizer General
Uses	Industrial application General
Appearance	Clear/transparent
Processing Method	Extrusion Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm ³	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)	14.5	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	61.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-38.0	°C	ASTM D746
Melting Temperature	163 - 174	°C	

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