Sylvin 4225-92LMWUV Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 4225-92LMWUV Natural Is A Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Molding Applications That Require Prop 65 Compliance. This Compound Contains A UV Stabilizer.

General Information			
Additive	Plasticizer		
	UV stabilizer		
Features	Non-phthalate plasticizer		
Uses	Building materials		
	Architectural application field		
Agency Ratings	OEHHA Proposition 65		
Appearance	Natural color		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	92		ASTM D2240
Shaw A, 10 seconds	92		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	MPa	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	83.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 182	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519 Phone: +86 13424755533 Email: sales@su-jiao.com No. 215, Lianhe North Road, Fengxian District, Shanghai, China

