

Sylvin 8385-70DUV Black

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

8385-70DUV Black Is A Vinyl Compound That Is REACH And RoHS Compliant Formulated With A Non-Phthalate, Bio-Based Plasticizer And Contains An Ultra Violet Stabilizer.

General Information			
Additive	Plasticizer		
	UV stabilizer		
Features	Non-phthalate plasticizer		
	General		
Uses	Industrial application		
	General		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS compliance		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.42	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw D	70		ASTM D2240
Shaw D, 10 seconds	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	23.4	MPa	ASTM D638
Tensile Elongation (Break)	150	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	166	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	177 - 191	°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

