

# Sylvin 7842-77 Black

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:

Sylvin 7842-77 Black Is A Vinyl Compound Formulated For Injection Molding Applications That Require Good Mold Release.

General Information			
Additive	Mold Release		
Features	Good Flow		
	Good Mold Release		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	9.83	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	43.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	163 to 174	°C	

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Recommended distributors for this material


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