

# Axiall PVC 7690

Flexible Polyvinyl Chloride

Axiall Corporation

## Message:

Migration resistant, highly flexible PVC compound recommended for injection molding applications

General Information			
Features	Good Flexibility		
	Low to No Migration		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45 to 1.49	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	66 to 72		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	6.89	MPa	
100% Strain	4.14	MPa	
Tensile Elongation (Break)	350	%	ASTM D638
Injection	Nominal Value	Unit	
Processing (Melt) Temp	160	°C	

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