CGPC PVC SO-30X (70 phr Plasticizer C)

Flexible Polyvinyl Chloride

China General Plastics Corporation

Message:

CGPC PVC SO-30X (70 phr Plasticizer C) is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific or North America for injection molding. Primary attribute of CGPC PVC SO-30X (70 phr Plasticizer C): Plasticized.

Typical application of CGPC PVC SO-30X (70 phr Plasticizer C): Consumer Goods

General Information			
Additive	Plasticizer (70%)		
Uses	Footwear		
	General Purpose		
Appearance	Clear/Transparent		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	76		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
	19.6	MPa	
100% Strain	6.86	MPa	
Tensile Elongation (Break)	160	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	49.0	kN/m	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Heating Volatility	0.30	%	ASTM D1203

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