

CGPC PVC SO-30X (80 phr Plasticizer D)

Flexible Polyvinyl Chloride

China General Plastics Corporation

Message:

CGPC PVC SO-30X (80 phr Plasticizer D) 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 (80 phr Plasticizer D): Plasticized.
Typical application of CGPC PVC SO-30X (80 phr Plasticizer D): Consumer Goods

General Information			
Additive	Plasticizer (80%)		
Uses	Footwear		
	General Purpose		
Appearance	Opaque		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	66		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	10.8	MPa	
100% Strain	5.88	MPa	
Tensile Elongation (Break)	150	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	44.1	kN/m	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Heating Volatility	0.40	%	ASTM D1203

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Recommended distributors for this material

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