# CGPC PVC SO-30X (90 phr Plasticizer E)

### Flexible Polyvinyl Chloride

#### China General Plastics Corporation

#### Message:

CGPC PVC SO-30X (90 phr Plasticizer E) 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 (90 phr Plasticizer E): Plasticized.

Typical application of CGPC PVC SO-30X (90 phr Plasticizer E): Consumer Goods

General Information			
Additive	Plasticizer (90%)		
Uses	Footwear		
	General Purpose		
Appearance	Translucent		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	63		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
	7.85	MPa	
100% Strain	4.90	MPa	
Tensile Elongation (Break)	110	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	39.2	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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