

Sanren EVA 12/0.5

Ethylene Vinyl Acetate Copolymer
SINOPEC Shanghai Petrochemical Co. Ltd.

Message:

The product is a colourless oblate pellet with excellent chemical stability, flexibility and adhesion properties. It possesses certain impact resistance, good stress-fracture resistance and fine light transmittance.
Scope of Application: Film modifier

General Information			
Features	High Light Transmission		
	High ESCR (Stress Cracking Resistance)		
	Copolymer		
	Impact resistance, good		
	Good flexibility		
	Good adhesion		
Uses	Plastic modification		
Appearance	Colorless		
Forms	Particle		
Processing Method	Blow molding		
	Extrusion		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	0.30 - 0.70	g/10 min	Internal method
Vinyl Acetate Content	10.5 - 13.5	wt%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	> 8.00	MPa	Internal method
Tensile Elongation (Break)	> 600	%	Internal method
Additional Information	Nominal Value		
Hue			
Cleanliness: <40 pieces/kg			

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Recommended distributors for this material

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