

Weihai Hisea CPE135B CM352L

Chlorinated Polyethylene

Weihai Hisea Plastic Rubber Co., LTD.

Message:

The product is no rules structure and thermoplastic elastomer, almost completely no crystallization, has low temperature and plasticizing Mooney viscosity. Processing liquidity is very good, has very good heat resistance, weather resistance, anti-bending, excellent fire resistance,it can be used as halogen rubber alone, and also can be arbitrary proportion mixed and used with CR?CSM ?NBR?SBR?NR and so on.

CPE135B widely used in manufacturing the sheath of electric wires and cables, rubber pipe, flame retardant conveyor belt, rubber, packing strip, wire and cables , roof waterproofing materials, and etc.

General Information			
Features	High liquidity		
	Good weather resistance		
	Heat resistance, medium		
	Flame retardancy		
Uses	Conveyor		
	Wire and cable applications		
	Piping system		
Forms	Powder		
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity	45 - 55	MU	ASTM D1646
Chlorine Content	34.0 - 36.0	wt%	
Volatile Matter		%	
Heat of Fusion		J/g	
Thermal Decomposition Temperature	> 165	°C	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness	< 56		
Mechanical	Nominal Value	Unit	
Tensile Strength	> 8.50	MPa	
Tensile Elongation (Break)	> 700	%	

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