Pujie CPE SE-1200

Chlorinated Polyethylene

Zhanhua Pujie Chemical Technology Co.,Ltd

Message:

SE1200 is designed to get very high Elogation at break. Faster gelation, most suitable in blends with acrylic impact modifiers, to achieve a desirable combination of ductile impact and processing performance. It can get very good low-temperature impact performance and flexibility.

General Information	
Features	Good flexibility
	Low temperature impact resistance
	Extended tensile rate
Uses	Doors and Windows
	Plastic modification

Physical	Nominal Value	Unit	Test Method
Apparent Density	> 0.50	g/cm³	ASTM D1895
Chlorine Content	35.0	wt%	
Sieve Residue - 40 Mesh	> 98	%	
Heat of Fusion		J/g	
Impurities		pcs/50 g	
Whiteness - E457	> 90.0	٥	
Volatiles		%	
Thermal Decomposition Temperature	> 170	°C	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	< 58		
Mechanical	Nominal Value	Unit	
Tensile Strength	> 4.00	MPa	
Tensile Elongation (Break)	> 1200	%	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

