Keliren® CPE3610

Chlorinated Polyethylene

Hangzhou Keli Chemical Co., Ltd.

Message:

Keliren® Chlorinated Polyethylene(CPE) thermoplastic resins are widely used as impact modifiers in PVC extrusion and injection molding applications, especially in products such as siding, widow profiles and pipe. The low dosage levels of Keliren® resins with rigid PVC resins can significantly improve impact strength and also act as a processing aid. In addition to offering attributes such as good chemical resistance, excellent low temperature properties, high filler level acceptance and excellent compatibility with a broad range of formulation ingredients, Keliren® resins offer excellent resistance to weathering in a properly formulated compound.

Application: Impact Modifier for high-speed extrusion of PVC products

Performance: Excellent processing flowability

General Information							
Features	Good Abrasion Resistance Good Chemical Resistance Good Impact Resistance Good Weather Resistance High Flow Low Temperature Resistant						
				Uses	Additive		
				Physical	Nominal Value	Unit	Test Method
				Chlorine Content	34.0 to 36.0	wt%	ISO 7725
Hardness	Nominal Value	Unit	Test Method				
Shore Hardness (Shore A)	< 60		ISO 7619				
Elastomers	Nominal Value	Unit	Test Method				

MPa

%

ISO 37

ISO 37

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

> 8.50

> 600

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