

Kraton® G1651 E (SEBS) Linear Block Copolymer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Description: Kraton G1651 E is a clear, linear triblock copolymer based on styrene and ethylene/butylene, S-E/B-S, with bound styrene of 31.5% mass. It is supplied from Europe in the physical forms identified: Kraton G1651 EU - supplied as undusted fluffy crumbKraton G1651 ES - supplied as fluffy crumb dusted with amorphous silicaRegion: Asia Pacific, Europe, Japan, North America, and South America Uses: Kraton G1651 E is used as a base material for compound formulations and as a modifier of thermoplastics. The inherent stability of the mid block suggests the use of this product in applications that must withstand weathering and high processing temperatures.Applications: Compounding and Personal Hygiene; Adhesives, Sealant and Coatings; Impact Modification; Medical; Packaging and Polymod; and Personal Care

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kraton-G1651-E-SEBS-Linear-Block-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.910 g/cc	0.910 g/cc	ISO 2781
Volatiles	<= 0.50 %	<= 0.50 %	KM 04
Brookfield Viscosity	1500 cP @Temperature 25.0 Â°C	1500 cP @Temperature 77.0 Â°F	10% Toluene solution; KM 06
Ash	0.30 - 0.50 %	0.30 - 0.50 %	ES; ISO 247

Descriptive Properties	Value	Comments
Content	Antioxidant	>0.03%, KM 08
	Polystyrene	30-33%, KM 03
	Total Extractables	<1.6%, KKM 05

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