

Kraton® D1113 B (SIS) Linear Triblock Copolymer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Description: Kraton D1113 B is a clear, linear triblock copolymer based on styrene and isoprene with a polystyrene content of 16%. It is supplied from South America in the physical form identified: D1113 BT - supplied as a dusted pellet
Region: South America, Europe, Asia Pacific, North America, and Japan
Uses: Kraton D1113 B is used as an ingredient in formulating adhesives, sealants and coatings. It may also find use as a modifier of bitumen and polymers.
Applications: Adhesives, Sealant and Coatings; Compounding and Personal Hygiene; Impact Modification; Footwear; and Bitumen Modification
Primary antioxidant is a non-staining, phenolic antioxidant. The antioxidant package also contains a secondary antioxidant at the target level of 0.3%.
Information provided by Kraton®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kraton-D1113-B-SIS-Linear-Triblock-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.940 g/cc	0.940 g/cc	ISO 2781
Volatiles	<= 0.50 %	<= 0.50 %	KM 04
Brookfield Viscosity	470 - 890 cP	470 - 890 cP	25% Toluene Solution at 25Â°C; KM 06
Melt Flow	24 g/10 min @Load 5.00 kg, Temperature 200 Â°C	24 g/10 min @Load 11.0 lb, Temperature 392 Â°F	ISO 1133
Ash	0.40 - 0.70 %	0.40 - 0.70 %	BT; ISO 247

Descriptive Properties	Value	Comments
Content	Antioxidant	0.08-0.21%, KM 08
	Polystyrene	15.1-17.3%, KM 03
	Total Extractables	<1.0%, KM 05

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