

Kraton® D1116 A (SBS) Radial Triblock Copolymer

Category : Polymer , Thermoplastic , Styrene-Butadiene , Styrene/Butadiene/Styrene (SBS)

Material Notes:

Description: Kraton D1116 A is a clear, radial triblock copolymer based on styrene and butadiene with a polystyrene content of 23%. It is supplied from Europe in the physical form identified: Kraton D1116 AT - supplied as a porous pellet dusted with talcKraton D1116 ASM - supplied as a powder dusted with silicaKraton D1116 A IM - supplied as a powder dusted with inorganic dusting agents for supply to the North American marketRegion: Asia Pacific, Europe, Japan, North America, and South America Uses: Kraton D1116 A is used as a modifier of bitumen and polymers. It is also suitable as an ingredient in formulating compounds for footwear applications and may be used in formulating adhesives, sealants, and coatings. Applications: Adhesives, Sealant and Coatings; Bitumen Modification; Compounding and Personal Hygiene; Footwear; Impact Modification; Medical; Packaging and Polymod; Personal Care; and Roads and RoofingInformation provided by Kraton®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kraton-D1116-A-SBS-Radial-Triblock-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.940 g/cc	0.940 g/cc	ISO 2781
Volatiles	<= 0.30 %	<= 0.30 %	KM 04
Viscosity	2000 - 3000 cP	2000 - 3000 cP	25% Toluene Solution at 25Å°C; KM 06
Ash	<= 0.35 %	<= 0.35 %	AT; ISO 247
	2.5 - 4.5 %	2.5 - 4.5 %	AIM; BAM 908
	2.5 - 5.0 %	2.5 - 5.0 %	ASM; ISO 247

Descriptive Properties	Value	Comments
Content	Antioxidant	>0.14%, KM 08
	Polystyrene	21.5-24.1%, KM 03
	Total Extractables	<1.0%, KM 05

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