

KRATON® D1163 B

Styrene Isoprene Styrene Block Copolymer

Kraton Polymers LLC

Message:

Kraton D1163 B is a clear, linear block copolymer based on styrene and isoprene with a polystyrene content of 15%. It is supplied from South America in the physical form identified below.

Kraton D1163 BT - supplied as a porous pellet dusted with talc

Kraton D1163 B is used as an ingredient in formulating adhesives, sealants and coatings. It may also find use as a modifier of bitumen and polymers.

General Information			
Additive	Antioxidant		
Features	Antioxidant		
	Block Copolymer		
Uses	Adhesives		
	Asphalt Modification		
	Coating Applications		
	Plastics Modification		
	Sealants		
Appearance	Clear/Transparent		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.938	g/cm ³	ISO 2781
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	22	g/10 min	ISO 1133
Antioxidant Additive ¹	0.080 to 0.21	%	Internal Method
Ash Content - Product form "BT"	0.15 to 0.50	%	ISO 247
Extractables	< 1.0	%	Internal Method
Polystyrene Content	14 to 16	%	Internal Method
Solution Viscosity	700 to 1100	mPa·s	Internal Method
Volatile Matter	< 0.30	%	Internal Method
NOTE			
1.	non-staining phenolic antioxidant		

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Recommended distributors for this material

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