

## Kraton® D1183 P (SIS) Linear Block Copolymer

Category: Polymer, Thermoplastic, Elastomer, TPE

## **Material Notes:**

Description: Kraton D1183 P is a clear, linear block copolymer based on styrene and isoprene with a polystyrene content of 16%. It is supplied from North America in the physical form identified: Kraton D1183 P T - supplied as a dusted dense pelletRegion: Asia Pacific, Europe, Japan, North America, and South AmericaUses: Kraton D1183 P 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 ModificationInformation provided by Kraton®

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Kraton-D1183-P-SIS-Linear-Block-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.920 g/cc	0.920 g/cc	ASTM D4025
Volatiles	<= 0.50 %	<= 0.50 %	KM 04
Ash	0.25 - 0.45 %	0.25 - 0.45 %	Talc; BAM 908

Chemical Properties	Metric	English	Comments
Diblock Content	38 %	38 %	

Descriptive Properties	Value	Comments
Content	Antioxidant	0.08-0.3%,. KM 08
	Polystyrene	14.2-17.2%, KM 03
	Total Extractables	<1.0%, KM 05
Styrene/Rubber Ratio	16/84	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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