

## Kraton® D1165 P (SIS) Linear Triblock Copolymer

Category: Polymer, Thermoplastic, Elastomer, TPE

## **Material Notes:**

Description: Kraton D1164 P is a clear, linear triblock copolymer based on styrene and isoprene with a polystyrene content of 29%. It is supplied from North America in the physical form identified: Kraton D1164 PT - supplied as a dusted dense pelletRegion: Asia Pacific, Europe, Japan, North America, and South AmericaUses: Kraton D1164 P is used in compound formulations and as a modifier of thermoplastics. It may also find use in formulating adhesives, sealants, coatings and modified bitumens. 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-D1165-P-SIS-Linear-Triblock-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.930 g/cc	0.930 g/cc	ASTM D4025
Volatiles	<= 0.30 %	<= 0.30 %	KM 04
Ash	0.15 - 0.35 %	0.15 - 0.35 %	Talc; BAM 908

Chemical Properties	Metric	English	Comments
Diblock Content	20 %	20 %	

Descriptive Properties	Value	Comments
Content	Antioxidant	0.08-0.3%, KM 08
	Polystyrene	28.2-31.8%, KM 03
	Total Extractables	<1.0%, KM 05
Styrene/Rubber Ratio	30/70	

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

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