

## Kraton® D1162 P (SIS) Linear Triblock Copolymer

Category : Polymer , Thermoplastic , Elastomer, TPE

### Material Notes:

Description: Kraton D1162 P is a clear, linear triblock copolymer based on styrene and isoprene with a polystyrene content of 43%. It is supplied from North America in the physical form identified: Kraton D1162 PT - supplied as a dusted dense pellet  
Region: Asia Pacific, Europe, Japan, North America, and South America  
Uses: Kraton D1162 P is used as an ingredient in formulating adhesives, sealants and coatings. It may also find use as a modifier of bitumen or thermoplastics and in compound formulations.  
Applications: Adhesives, Sealant and Coatings; Compounding and Personal Hygiene; Impact Modification; Footwear; and Bitumen Modification  
Information provided by Kraton®

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Kraton-D1162-P-SIS-Linear-Triblock-Copolymer.php](http://www.lookpolymers.com/polymer_Kraton-D1162-P-SIS-Linear-Triblock-Copolymer.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.920 g/cc	0.920 g/cc	ASTM D792
Viscosity	100 - 140 cP	100 - 140 cP	25% Toluene Solution at 25°C; BAM 922
Melt Flow	45 g/10 min @Load 5.00 kg, Temperature 200 °C	45 g/10 min @Load 11.0 lb, Temperature 392 °F	ASTM D1238

Descriptive Properties	Value	Comments
Content	Antioxidant	0.08-0.3%, KM 08
	Polystyrene	40-46%, KM 03
	Total Extractables	<1.0%, KM 05

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China