

KRATON® D1162 P

Styrene Isoprene Styrene Block Copolymer

Kraton Polymers LLC

Message:

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 below.

Kraton D1162 PT - supplied as a dusted dense pellet

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.

General Information	
Additive	Antioxidant
Features	Antioxidant
	Block Copolymer
Uses	Adhesives
	Coating Applications
	Compounding
	Sealants
Appearance	Clear/Transparent
Forms	Pellets
Processing Method	Compounding
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.920	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	45	g/10 min	ASTM D1238
Antioxidant Additive	0.080 to 0.30	%	Internal Method
Polystyrene Content	40 to 46	%	Internal Method
Solution Viscosity - Toluene, 25%w (25°C)	100 to 140	mPa·s	Internal Method
Total Extractables	< 1.0	%	Internal Method

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

