

# KRATON® D1165 P

Styrene Isoprene Styrene Block Copolymer

Kraton Polymers LLC

## Message:

Kraton D1165 P is a clear, linear triblock copolymer based on styrene and isoprene with a polystyrene content of 30%. It is supplied from North America in the physical form identified below.

Kraton D1165 PT - supplied as a dusted dense pellet

Kraton D1165 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.

General Information	
Additive	Antioxidant
Features	Antioxidant
	Copolymer
Uses	Adhesives
	Coating Applications
	Compounding
	Plastics Modification
	Sealants
Appearance	Clear/Transparent
Forms	Pellets
Processing Method	Coating
	Compression Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm <sup>3</sup>	ASTM D4025
Antioxidant Additive	0.080 to 0.30	%	Internal Method
Ash Content - T, Talc	0.2 to 0.4	wt%	Internal Method
Polystyrene Content	28 to 32	%	Internal Method
Total Extractables	< 1.0	%	Internal Method
Volatile Matter	< 0.30	%	Internal Method
Diblock Content	20.0		
Styrene/Rubber ratio	30/70		

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