

KRATON® D1189 A

Styrene Butadiene Styrene Block Copolymer

Kraton Polymers LLC

Message:

Kraton D1189 A is a clear, radial block copolymer based on styrene and butadiene with bound styrene of 32% mass. It is supplied from Europe in the physical forms indicated in the grade nomenclature below.

D1189 AT - supplied as porous pellets dusted with talc

D1189 AS - supplied as porous pellets dusted with amorphous silica

D1189 ASM - supplied as powder dusted with amorphous silica

Kraton D1189 A is used as a modifier of bitumen or thermoplastics and in compound formulations. It is also suitable as an ingredient in formulating compounds for footwear applications and may be used in formulating adhesives, sealants and coatings.

General Information	
Additive	Antioxidant
Features	Antioxidant
	Copolymer
Uses	Adhesives
	Asphalt Modification
	Coating Applications
	Footwear
	Industrial Applications
	Sealants
Appearance	Clear/Transparent
Forms	Pellets
	Powder
Processing Method	Coating
	Compounding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.940	g/cm ³	ISO 2781
Apparent Density	0.40	g/cm ³	ASTM D1895B
Antioxidant Additive	> 0.14	%	Internal Method
Ash Content			ISO 247
AS	0.10 to 0.40	%	
ASM	2.5 to 5.0	%	
AT	0.10 to 0.40	%	
Polystyrene Content	31 to 33	%	Internal Method
Total Extractables	< 1.0	%	Internal Method
Volatile Matter	< 0.30	%	Internal Method

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