

# Kraton D1184 K

SBS

Kraton Polymers

## Product Texts

Kraton D1184 K is a clear, branched triblock copolymer based on styrene and butadiene, with a polystyrene content of 31%.

## Processing/Physical Characteristics

	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	1	g/10min	ASTM D 1238
Temperature	200	°C	-
Load	5	kg	-

## Mechanical properties

	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 300% Elongation	5.52	MPa	ASTM D 412
Shore A Hardness	68	-	ASTM D 2240
Tensile Strength	27.6	MPa	ASTM D 412
Elongation at Break	820	%	ASTM D 412

## Other properties

	Value	Unit	Test Standard
Density	940	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Processing

Coating

### Chemical Resistance

Oxidation Resistance

### Special Characteristics

Transparent

### Regional Availability

North America, Europe, Asia Pacific, Near East/Africa

### Features

Copolymer