

## Kraton D4150 K

SBS

Kraton Polymers

### Product Texts

Kraton D4150 K is a linear triblock copolymer based on styrene and butadiene with a polystyrene content of 31%.

### Processing/Physical Characteristics

#### Other Standards<sup>[5]</sup>

	Value	Unit	Test Standard
Melt Flow Index, MFI	9.5	g/10min	
Temperature	200	°C	-
Load	5	kg	-

S: These properties are reported by the producer according standards that are different to our defaults.

### Mechanical properties

#### ASTM Data

	Value	Unit	Test Standard
Modulus at 300% Elongation	1.1	MPa	ASTM D 412
Shore A Hardness	45	-	ASTM D 2240
Tensile Strength	19.3	MPa	ASTM D 412
Elongation at Break	1400	%	ASTM D 412

### Other properties

	Value	Unit	Test Standard
Density	920	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Other Extrusion, Coating

#### Chemical Resistance

Oxidation Resistance

#### Features

Copolymer

#### Regional Availability

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