

# Kraton D1101 JO

SBS

Kraton Polymers

## Product Texts

Kraton D1101 J is a clear, linear triblock copolymer based on styrene and butadiene with a polystyrene content of 31%.  
Kraton D1101 JO - supplied as crumb dusted with organic dusting agent.

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>ISO Data</b>			
Tensile Strength	33	MPa	ISO 37
Strain at break	880	%	ISO 37
Shore A hardness	72	-	ISO 7619-1
<b>Other Standards<sup>[S]</sup></b>			
Stress at 300% elongation	8.7	MPa	ISO 37

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

Other properties	Value	Unit	Test Standard
<b>Other Standards<sup>[S]</sup></b>			
Density	940	kg/m <sup>3</sup>	ISO 2781

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

## Characteristics

### Processing

Coating

### Features

Copolymer

### Special Characteristics

Transparent

### Regional Availability

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