

**Product Texts**

KUMHO KTR®201 polymer is a linear block copolymer based on styrene and butadiene with bound styrene of 31.5% mass.

Application:

Bitumen modifier

Plastic modifier

Adhesives

Footwear

**Processing/Physical Characteristics****ASTM Data**

	Value	Unit	Test Standard
Melt Flow Index, MFI	6	g/10min	ASTM D 1238
Temperature	200	°C	-
Load	5	kg	-

**Mechanical properties****ASTM Data**

	Value	Unit	Test Standard
Tensile Strength	27.5	MPa	ASTM D 638
Modulus at 300% Elongation	3.9	MPa	ASTM D 412
Shore A Hardness	71	-	ASTM D 2240

**Other properties**

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

**Characteristics****Delivery form**

Powder

**Regional Availability**

North America, Europe, Asia Pacific

**Features**

Copolymer