

# LG411

## Styrene-Butadiene-Styrene

### Description

Radial structure, Non-Oil Extended Grade Thermoplastic Elastomer

### Application

Asphalt Modifier, Plastic Modifier, Compounding, Adhesives etc

Physical properties	Unit	Specification	Test method
Density	g/cm <sup>3</sup>	0.94	ISO 2781
Volatile material	wt%	Max. 0.5	ASTM D1416
Styrene content	%	31	LSYQS1D011 <sup>3)</sup>
Mechanical Properties			
Melt index <sup>1)</sup>	g/10min	< 1	ASTM D1238
Hardness	Shore A	84	ASTM D2240
T.S.V. <sup>2)</sup>	cst	28.4	ASTM D445
Other			
Appearance	-	Pellet	-
Structure	-	Radial	-

1) Melt Index: 200°C, 5kg

2) T.S.V.: Toluene Solution Viscosity 5%

3) LG Chem Test Method

- For more information. Please kindly keep in touch with us.
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