

آنالیز ۴۱۱ SBS (شیمی پل)

LG Chemical LG-411 Styrene-Butadiene-Styrene

Category : Polymer , Thermoplastic , Styrene-Butadiene , Styrene/Butadiene/Styrene (SBS)

Material Notes:

Description: Radial structure, Non-Oil Extended Grade Thermoplastic Elastomer Applications: Asphalt Modifier, Plastic Modifier, Compounding, Adhesives etc CAS: 9003-55-8 Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-LG-411-Styrene-Butadiene-Styrene.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.940 g/cc	0.940 g/cc	ISO 2781
Volatiles	<= 0.50 %	<= 0.50 %	ASTM D1416
Viscosity	2.84 cP	2.84 cP	5% Toluene Solution; ASTM D445
Melt Flow	<= 1.0 g/10 min @Load 5.00 kg, Temperature 200 Â°C	<= 1.0 g/10 min @Load 11.0 lb, Temperature 392 Â°F	ASTM D1238
Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84	84	ASTM D2240
Thermal Properties	Metric	English	Comments
Flash Point	288 Â°C	550 Â°F	
Chemical Properties	Metric	English	Comments
Styrene Content	31 %	31 %	LSYQS1D011

